



Darco

DARCO products 2025

CHIMNEY COWLS
HOT AIR DISTRIBUTION SYSTEM
CHIMNEYS
VENTILATION

DARCO products / 2025

10.06.2025

	Hybrid Turbowent TUS, TH	p. 4
	Hybrid Turbowent TH	p. 5
	Hybrid Turbowent THP	p. 6
	Hybrid Turbowent. Controllers and power supply units	p. 7
	GCK Draught Generator	p. 8
	Adapters and reducers for Draught Generators	p. 9
RAB/TUR	Turbowent TU	p. 10
	Turbowent TUZ	p. 11
	Turbowent Tulipan TU-T	p. 12
	Turbowent Tulipan TUV	p. 13
	Rotowent RO, Swing	p. 14
	Rotowent Dragon RO-DR	p. 15
	Bases	p. 16
	Solid chimney cowls	p. 20
	Chimney liners SWK, SWKZ, SWKE	p. 22
	Reducers SWK, SWKZ	p. 25
	Chimney liners SWKow, SWKZow	p. 26
	Double-walled chimney system SKD, SKDZ	p. 27
	Vertical Flue System SPOS	p. 29
RAB/K	Acid-resistant steel chimney system SKD-30-SLIM, SKD-30-ML-SLIM	p. 30
	Acid-resistant steel chimney system SKD-30-BLACK PAINTED	p. 31
	Single walled flue system SKS-X	p. 32
	Double-walled air-flue system SKSP-X	p. 33
	Insulated flue system SKS-X-IZ	p. 34
	Insulated air-flue system SKSPD-X	p. 35
	Air-flue chimney system for gas fireplaces SGSP	p. 36
	Chimney connections for pellet stoves SPKP	p. 38
RAB/KC	Chimney connections for pellet stoves SPP	p. 39
	Chimney connection system SPK	p. 40
	Chimney connections for accumulation systems SPKA	p. 45
	Heat-resistant fireplace connections elements	p. 46
RAB/K	Chimney damper knobs	p. 47
	Draught regulators	p. 48
RAB/SK1	Hot air ventilators	p. 49
	Hot air distribution system steering	p. 50
RAB/SK2	Hot air distribution system	p. 51
	Shield grates	p. 64
RAB/KRATKI	Flap valves	p. 69
	Inlet cassettes	p. 70
	Draught stabilizer	p. 71
	Air intake	p. 73
	Elements of a hybrid ventilation system	p. 74
RAB/WW	Air distribution system	p. 76
	Ventilation	p. 79
	Air distribution system	p. 84
	Round pipes and fittings	p. 86

HYBRID SOLAR TURBOWENT



N°	Name	Version	Symbol
1	Hybrid solar Turbowent with solar panel square base	Turbine-aluminum Base - chrome-nickel sheet Solar panel angle 0°-15°	TUS...CHAL-H-PK/0-15
2	Hybrid solar Turbowent with solar panel square base	Turbine-aluminum Base - chrome-nickel sheet Solar panel angle 35°	TUS...CHAL-H-PK/35
3	Hybrid solar Turbowent with solar panel force-in mounting base	Turbine-aluminum Base - chrome-nickel sheet Solar panel angle 0°-15°	TUS...CHAL-T-H-PT/0-15
4	Hybrid solar Turbowent with solar panel force-in mounting base	Turbine-aluminum Base - chrome-nickel sheet Solar panel angle 35°	TUS...CHAL-T-H-PT/35

... - inlet diameter: ø 150

Other bases upon order.

Caution! 35° version - suitable for instalation in Europe.

No power supply or controller required.

HYBRID TURBOWENT



N°	Name	Version	Symbol
1	Hybrid Turbowent square base	Turbine-aluminum Base - chrome-nickel sheet	TH...CHAL-PK
2	Hybrid Turbowent square base	Turbine-aluminum powder coated Base - chrome-nickel sheet powder coated	TH...ML-PK
3	Hybrid Turbowent square base	Turbine chrome-nickel sheet Base - chrome-nickel sheet	TH...CHCH-PK
4	Hybrid Turbowent inlet-pipe (openable)	Turbine-aluminum Base - chrome-nickel sheet	TH...CHAL-B
5	Hybrid Turbowent inlet-pipe (openable)	Turbine-aluminum powder coated Base - chrome-nickel sheet powder coated	TH...ML-B
6	Hybrid Turbowent inlet-pipe (openable)	Turbine chrome-nickel sheet Base - chrome-nickel sheet	TH...CHCH-B
7	Hybrid Turbowent with collar PN-EN12220I	Turbine-aluminum Base - chrome-nickel sheet	TH...CHAL-BIII
8	Hybrid Turbowent with collar PN-EN12220I	Turbine-aluminum powder coated Base - chrome-nickel sheet powder coated	TH...ML-BIII
9	Hybrid Turbowent with collar PN-EN12220I	Turbine chrome-nickel sheet Base - chrome-nickel sheet	TH...CHCH-BIII

... - inlet diameter: ø 150, 200

ML - powder coated: RAL 9005 - black (other colors upon order)

Caution! Controller and power supply are required.

HYBRID TURBOWENT



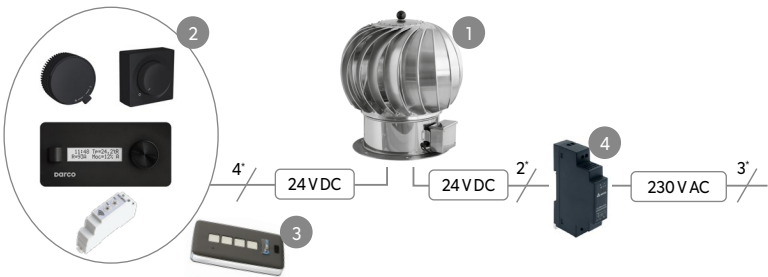
N°	Name	Version	Symbol
1	Hybrid Turbowent Tulipan force-in mounting base	Turbine-aluminum Base - chrome-nickel sheet	TH...CHAL-T-PT
2	Hybrid Turbowent Tulipan force-in mounting base	Turbine-aluminum powder coated Base - chrome-nickel sheet powder coated	TH...ML-T-PT
3	Hybrid Turbowent Tulipan force-in mounting base	Turbine chrome-nickel sheet Base - chrome-nickel sheet	TH...CHCH-T-PT
4	Hybrid Turbowent Tulipan inlet-pipe (openable)	Turbine-aluminum Base - chrome-nickel sheet	TH...CHAL-T-B
5	Hybrid Turbowent Tulipan inlet-pipe (openable)	Turbine-aluminum powder coated Base - chrome-nickel sheet powder coated	TH...ML-T-B
6	Hybrid Turbowent Tulipan inlet-pipe (openable)	Turbine chrome-nickel sheet Base - chrome-nickel sheet	TH...CHCH-T-B

... - inlet diameter: ø 150

ML - powder coated: RAL 9005 - black (other colors upon order)

Caution! Controller and power supply are required.

EXAMPLE CONNECTION DIAGRAM FOR HYBRID
TURBOWENT Ø150 AND Ø200



N°	Version	Symbol
1	Hybrid Turbowent	TH...
2	Electronic motor speed controller	ERO-32MN-1-... ¹⁾
		ERO-32MN-2-... ¹⁾
		ERO-32AP-0
		ERO-32WS-0 ²⁾
3	Remote control for ERO-32WS-0	PRO
4	Electronic power supply	EZN-010M-0
5	Steering application	wBox

¹⁾ ... - color: B - white, CZ - black

²⁾ Steering with remote control PRO or with wBox app for Android and iOS (freeware)

* number of wires in the cable

HYBRID TURBOWENT PLUS



N°	Name	Version	Symbol
1	Hybrid Turbowent Plus square base	Turbine-aluminum Base - chrome-nickel sheet	THP...CHAL-PK
2	Hybrid Turbowent Plus square base	Turbine-aluminum powder coated Base - chrome-nickel sheet powder coated	THP...ML-PK
3	Hybrid Turbowent Plus square base	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	THP...CHCH-PK
4	Hybrid Turbowent Plus with collar PN-EN12220	Turbine-aluminum Base - chrome-nickel sheet	THP...CHAL-BIII
5	Hybrid Turbowent Plus with collar PN-EN12220	Turbine-aluminum powder coated Base - chrome-nickel sheet powder coated	THP...ML-BIII
6	Hybrid Turbowent Plus with collar PN-EN12220	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	THP...CHCH-BIII

... - inlet diameter: ø 200, 250, 300, 350

... - inlet diameter ø 400 and 500 available for BIII version

ML* - powder coated: RAL 9005 - black (other colors upon order)

* with exception of diameters 400 and 500

Caution! Controller and power supply are required.

RAB/TUR



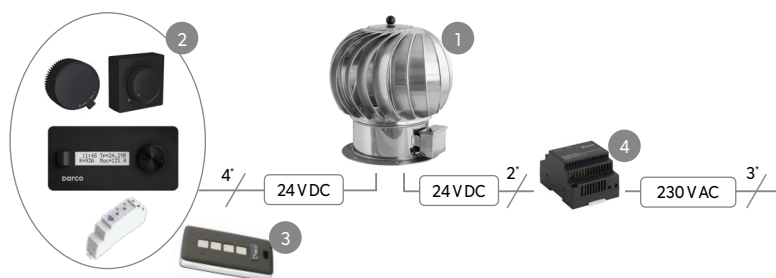
N°	Name	Version	Symbol
1	Hybrid Turbowent Plus inlet-pipe (openable)	Turbine-aluminum Base - chrome-nickel sheet	THP...CHAL-B
2	Hybrid Turbowent Plus inlet-pipe (openable)	Turbine-aluminum powder coated Base - chrome-nickel sheet powder coated	THP...ML-B
3	Hybrid Turbowent Plus inlet-pipe (openable)	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	THP...CHCH-B

... - inlet diameter: ø 200, 250, 300

ML - powder coated: RAL 9005 - black (other colors upon order)

Caution! Controller and power supply are required.

EXAMPLE CONNECTION DIAGRAM FOR HYBRID TURBOWENT Ø200 ÷ Ø500 (THP... VERSION)



N°	Version	Symbol
1	Hybrid Turbowent PLUS	THP...
2	Electronic motor speed controller	ERO-32MN-1-... ¹⁾ ERO-32MN-2-... ¹⁾ ERO-32AP-0 ERO-32WS-0 ²⁾
3	Remote control for ERO-32WS-0	PRO
4	Electronic power supply	EZN-060M-0
5	Steering application	wBox

¹⁾ ... - color: B - white, CZ - black

²⁾ Steering with remote control PRO or with wBox app for Android and iOS (freeware)

* number of wires in the cable

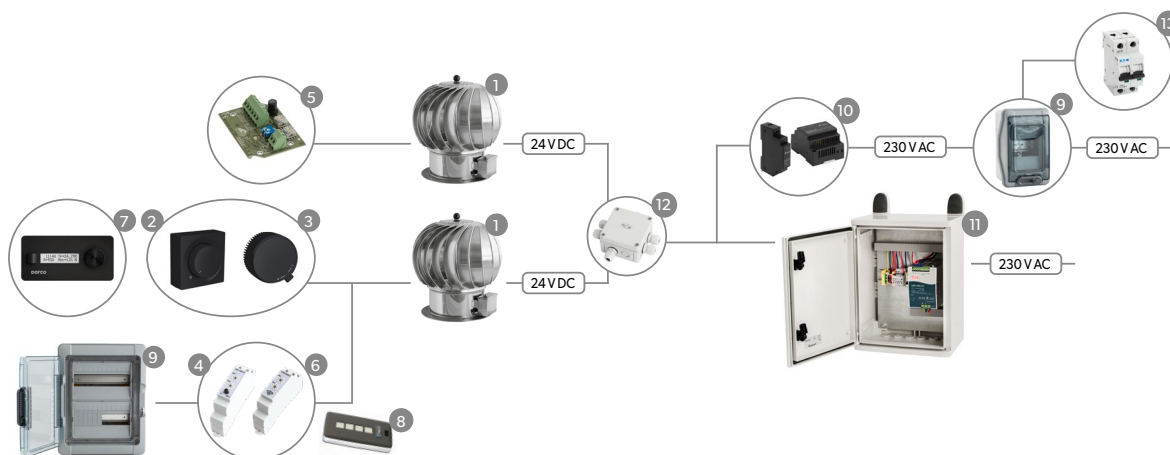
HYBRID TURBOWENT WITH MOUNTED CONTROLLER



N°	Name	Symbol
1	Hybrid Turbowent with mounted controller	TH... / ERO-31MW-1
2	Hybrid Turbowent Tulipan with mounted controller	TH...T / ERO-31MW-1
3	Hybrid Turbowent PLUS 200 to 350 with mounted controller	THP.../ERO-31MW-2
4	Hybrid Turbowent PLUS 400 to 500 with mounted controller	THP.../ERO-31MW-3

... - version

**CONNECTION DIAGRAM FOR HYBRID TURBOWENT COWLS Ø150÷Ø500 (TH...-T, TH..., THP... VERSION)
LIST OF EQUIPMENT FOR STEERING AND POWER SUPPLY**



N°	Name	Symbol
1	Hybrid Turbowent 150-500	TH... THP... TH...T

STEERING

2	Electronic motor speed controller	ERO-32MN-1-...
3	Electronic motor speed controller	ERO-32MN-2-...
4	Electronic motor speed controller on TS-35 rail version	ERO-32MS-0
5	Electronic motor speed controller mounted in the cowl	ERO-31MW-1,2,3
6	WiFi electronic motor speed controller („wBox“ free steering app available on www.darco.com.pl)	ERO-32WS-0
7	Electronic motor speed controller	ERO-32AP-0
8	Remote control for ERO-32WS-0	PRO
9	Electronic control cabinet, maximal amount of controllers: 3	ESR-03W-0
	Electronic control cabinet, maximal amount of controllers: 4	ESR-04W-0
	Electronic control cabinet, maximal amount of controllers: 6	ESR-06W-0
	Electronic control cabinet, maximal amount of controllers: 8	ESR-08W-0
	Electronic control cabinet, maximal amount of controllers: 12	ESR-12W-0
9	Electronic control cabinet, maximal amount of controllers: 24	ESR-24W-0
	Electronic control cabinet, maximal amount of controllers: 36	ESR-36W-0
	Electronic control cabinet, maximal amount of controllers: 54	ESR-54W-0
	Electronic control cabinet, maximal amount of controllers: 72	ESR-72W-0

POWER SUPPLY

10	Electronic power supply of nominal power 10 W*	EZN-010M-0
	Electronic power supply of nominal power 30 W*	EZN-030M-0
	Electronic power supply of nominal power 60 W*	EZN-060M-0
	Electronic power supply of nominal power 120 W	EZN-120P-0
11	Electronic power supply cabinet ESZ, connected power 60 W	ESZ-060Z-0
	Electronic power supply cabinet ESZ, connected power 120 W	ESZ-120Z-0
	Electronic power supply cabinet ESZ, connected power 240 W	ESZ-240Z-0
	Electronic power supply cabinet ESZ, connected power 480 W	ESZ-480Z-0
12	Electronic power divider	ERZ-06D-0
13	Circuit breaker	CLS6-B4/1N

* on rail version

GCK DRAUGHT GENERATOR



darco ventlab



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N°	Name	Version	Symbol
1	Draught Generator square base (openable)	Chrome-nickel sheet	GCK...CH-PK
2	Draught Generator square base (openable)	Chrome-nickel sheet powder coated	GCK...CH-PK-ML
3	Draught Generator with insulation closing (openable)	Chrome-nickel sheet	GCK...CH-B-K
4	Draught Generator with insulation closing (openable)	Chrome-nickel sheet powder coated	GCK...CH-B-K-ML
5	Draught Generator V square base (openable)	Chrome-nickel sheet	* GCKV...CH-PK
6	Draught Generator V square base (openable)	Chrome-nickel sheet powder coated	* GCKV...CH-PK-ML
7	Draught Generator V with insulation closing (openable)	Chrome-nickel sheet	* GCKV...CH-B-K
8	Draught Generator V with insulation closing (openable)	Chrome-nickel sheet powder coated	* GCKV...CH-B-K-ML
9	Draught Generator cap	Chrome-nickel sheet	DA-GCK...CH
10	Draught Generator cap	Chrome-nickel sheet powder coated	DA-GCK...CH-ML

... - inlet diameter: ø 150, 200

* motor speed controller is required

ML - powder coated: RAL 9005 - black

SPEED CONTROLLERS FOR DRAUGHT GENERATOR



N°	Name	Symbol
1	Motor speed controller P - under surface, N - on surface	RO-P RO-N
2	Motor speed controller under surface version	RO-200
3	Motor speed controller	RO-DSS2
4	Signal receiver (on TH35 rail)	ROM-01
5	Signal receiver (on surface mounted box)	ROP-01
6	Remote controller	P-257/2

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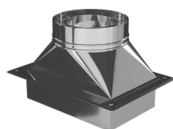


N°	Name	Symbol
1	Motor speed controller *	ERO-32MN-1-...
2	Motor speed controller *	ERO-32MN-2-...
3	Motor speed controller	ERO-32MS-O
4	Motor speed controller WiFi	ERO-32WS-O
5	Motor speed controller **	ERO-32AP-0
6	Remote control for ERO-32WS-O	PRO
7	Steering application	wBox

* under and on surface mount

** other colors upon request

... - color: B - white, CZ - black

BASE


N°	Name	Symbol
1	PKR-GCK base	PKR...x.../...-CH-GCK

... - inlet diameter: ø 150 (140x140), 200 (140x270), 250 (140x350, 200x200), 300 (270x270)

Material: chrome-nickel sheet, thick. 1.0 / 0.5 mm type: 1.4404/1.4301

REDUCER


N°	Name	Symbol
1	Twin walled reducer	RDD.../...CH-GCK

... - inlet diameter: ø 150/130, 200/180

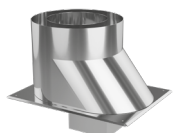
Material: chrome-nickel sheet, thick. 1.0 / 0.5 mm type: 1.4404/1.4301

ADAPTER


N°	Name	Symbol
1	Reducing adapter	ZTD.../...CH-GCK

... - inlet diameter: ø 150/120, 150/130, 150/150, 200/160, 200/180, 200/200, 200/300

Material: chrome-nickel sheet, thick. 1.0 / 0.5 mm type: 1.4404/1.4301



N°	Name	Symbol
1	Adapter "But" to specific chimney endings	BUT...CH-GCK

... - inlet diameter: ø 150/250/ (120, 140, 160), 200/300/ (180, 200, 225)

Material: chrome-nickel sheet, thick. 1.0 / 0.5 mm type: 1.4404/1.4301



N°	Name	Symbol
1	Reducing adapter to chimneys	PRT.../...CH/0,35-ZTD-GCK

... - inlet diameter: ø 150/130, 150/150, 150/160, 200/180, 200/200, 200/250

Material: chrome-nickel sheet, thick. 1.0 / 0.5 mm type: 1.4404/1.4301



N°	Name	Symbol
1	Reducing adapter to ceramic chimneys	PRTD.../...CH-GCK

... - inlet diameter: ø 150, 180, 200

Material: chrome-nickel sheet, thick. 1.0 / 0.5 mm type: 1.4404/1.4301

TURBOWENT



RAB/TUR

N°	Name	Version	Symbol
1	Turbowent square base - standard	Turbine-aluminum Base - galvanised steel	TU...OCAL-PK
2	Turbowent square base - standard	Turbine-aluminum Base - chrome-nickel sheet	TU...CHAL-PK
3	Turbowent square base - standard	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-PK
4	Turbowent square base - standard	Turbine - chrome-nickel Base - chrome-nickel sheet	TU...CHCH-PK
5	Turbowent inlet-pipe base (openable)	Turbine-aluminum Inlet - galvanised steel	TU...OCAL-B
6	Turbowent inlet-pipe base (openable)	Turbine-aluminum Inlet - chrome-nickel sheet	TU...CHAL-B
7	Turbowent inlet-pipe base (openable)	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-B
8	Turbowent inlet-pipe base (openable)	Turbine - chrome-nickel Inlet - chrome-nickel sheet	TU...CHCH-B
9	Turbowent inlet-pipe (non-openable)	Turbine-aluminum Inlet - galvanised steel	TU...OCAL-B-S
10	Turbowent inlet-pipe (non-openable)	Turbine-aluminum Inlet - chrome-nickel sheet	TU...CHAL-B-S
11	Turbowent inlet-pipe (non-openable)	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-B-S
12	Turbowent inlet-pipe (non-openable)	Turbine - chrome-nickel Inlet - chrome-nickel sheet	TU...CHCH-B-S
13	Turbowent force-in mounting base (openable)	Turbine-aluminum Inlet - galvanised steel	TU...OCAL-PTU
14	Turbowent force-in mounting base (openable)	Turbine-aluminum Inlet - chrome-nickel sheet	TU...CHAL-PTU
15	Turbowent force-in mounting base (openable)	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-PTU
16	Turbowent force-in mounting base (openable)	Turbine - chrome-nickel Inlet - chrome-nickel sheet	TU...CHCH-PTU
17	Turbowent force-in mounting base (non-openable)	Turbine-aluminum Inlet - galvanised steel	TU...OCAL-PT
18	Turbowent force-in mounting base (non-openable)	Turbine-aluminum Inlet - chrome-nickel sheet	TU...CHAL-PT
19	Turbowent force-in mounting base (non-openable)	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-PT
20	Turbowent force-in mounting base (non-openable)	Turbine - chrome-nickel Inlet - chrome-nickel sheet	TU...CHCH-PT
21	Turbowent adjustable base 0 - 45°	Turbine-aluminum Inlet - galvanised steel	TU...OCAL-N
22	Turbowent adjustable base 0 - 45°	Turbine-aluminum Inlet - chrome-nickel sheet	TU...CHAL-N
23	Turbowent adjustable base 0 - 45°	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-N
24	Turbowent adjustable base 0 - 45°	Turbine - chrome-nickel Inlet - chrome-nickel sheet	TU...CHCH-N
25	Turbowent with collar PN-EN12220	Turbine-aluminum Base - galvanised steel	TU...OCAL-BIII
26	Turbowent with collar PN-EN12220	Turbine-aluminum Base - chrome-nickel sheet	TU...CHAL-BIII
27	Turbowent with collar PN-EN12220	Turbine - chrome-nickel Base - chrome-nickel sheet	TU...CHCH-BIII
28	Turbowent with collar PN-EN12220	Turbine-aluminum powder coated Inlet - galvanised steel powder coated	TU...ML-BIII
29	Turbowent with insulation closing non-openable version	Turbine - aluminum Base - galvanised steel	TU...OCAL-B-K
30	Turbowent with insulation closing non-openable version	Turbine - aluminum Base - chrome-nickel sheet	TU...CHAL-B-K
31	Turbowent with insulation closing non-openable version	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	TU...CHCH-B-K

... - inlet diameter according to table for the base version

ML - powder coated RAL 9005 - black (other colors upon order)

TURBOWENT



N°	Name	Version	Symbol
32	Turbowent with insulation closing openable version	Turbine - aluminum Base - galvanised steel	TU...OCAL-B-K-U
33	Turbowent with insulation closing openable version	Turbine - aluminum Base - chrome-nickel sheet	TU...CHAL-B-K-U
34	Turbowent with insulation closing openable version	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	TU...CHCH-B-K-U
35	Turbowent without base - dismountable version	Turbine - aluminum Base - galvanised steel	TU...OCAL-R
36	Turbowent without base - dismountable version	Turbine - aluminum Base - chrome-nickel sheet	TU...CHAL-R
37	Turbowent without base - dismountable version	Turbine - aluminum powder coated Base - galvanised powder coated	TU...ML-R
38	Turbowent without base - dismountable version	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	TU...CHCH-R

... - inlet diameter according to table for the base version

ML - powder coated RAL 9005 - black (other colors upon order)

Inlet diameter of Turbowents according to the base version:

	ø150	ø200	ø250	ø300	ø350	ø400	ø500
PK	X	X	X	X	X		
B	X	X	X	X	X		
B-S	X	X	X	X	X	X	X
PTU	X	X	X	X			
PT	X	X	X	X	X		
N	X	X	X	X	X	X	X
BIII	X	X	X	X	X	X	X
B-K	X	X	X	X			
B-K-U	X	X	X	X			
R	X	X	X	X	X		

TURBOWENT WITH EXTERNAL BEARINGS



N°	Name	Version	Symbol
1	Turbowent with external bearings square base - standard (openable)	Turbine - chrome-nickel Base - chrome-nickel sheet	TUZ...CHCH-PK
2	Turbowent with external bearings square base - standard (openable)	Turbine - chrome-nickel powder coated Base - chrome-nickel sheet powder coated	TUZ...CHCH-PK-ML
3	Turbowent with external bearings inlet pipe - (openable)	Turbine - chrome-nickel Base - chrome-nickel sheet	TUZ...CHCH-B
4	Turbowent with external bearings inlet pipe - (openable)	Turbine - chrome-nickel powder coated Base - chrome-nickel sheet powder coated	TUZ...CHCH-B-ML
5	Turbowent with external bearings force-in mounting base (openable)	Turbine - chrome-nickel Base - chrome-nickel sheet	TUZ...CHCH-PTU
6	Turbowent with external bearings force-in mounting base (openable)	Turbine - chrome-nickel powder coated Base - chrome-nickel sheet powder coated	TUZ...CHCH-PTU-ML

... - inlet diameter: ø 150, 200, 250

ML - powder coated: RAL 9005 - black

REDUCER



N°	Name	Version	Symbol
1	Inlet-pipe reduced	Galvanised steel 0.7 mm	WN-RD+150/-...-OC7-TU
2	Inlet-pipe reduced	Chrome-nickel sheet 1.4301 0.6 mm	WN-RD+150/-...-X6-TU

... - inlet diameter: ø 100, 110, 120, 125, 130, 140, 160
+ bell

TURBOWENT TULIPAN



RAB/TUR

N°	Name	Version	Symbol
1	Turbowent tulipan force-in mounting base	Turbine-aluminum Base - galvanised steel	TU...OCAL-T-PT
2	Turbowent tulipan force-in mounting base	Turbine-aluminum Base - chrome-nickel sheet	TU...CHAL-T-PT
3	Turbowent tulipan force-in mounting base	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-T-PT
4	Turbowent tulipan force-in mounting base	Turbine - chrome-nickel Base - chrome-nickel sheet	TU...CHCH-T-PT
5	Turbowent tulipan reducing base 140x140	Turbine-aluminum Base - galvanised steel	TU...OCAL-T-PKR
6	Turbowent tulipan reducing base 140x140	Turbine-aluminum Base - chrome-nickel sheet	TU...CHAL-T-PKR
7	Turbowent tulipan reducing base 140x140	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-T-PKR
8	Turbowent tulipan reducing base 140x140	Turbine - chrome-nickel Base - chrome-nickel sheet	TU...CHCH-T-PKR
9	Turbowent tulipan square base	Turbine-aluminum Base - galvanised steel	TU...OCAL-T-PK
10	Turbowent tulipan square base	Turbine-aluminum Base - chrome-nickel sheet	TU...CHAL-T-PK
11	Turbowent tulipan square base	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-T-PK
12	Turbowent tulipan square base	Turbine - chrome-nickel Base - chrome-nickel sheet	TU...CHCH-T-PK
13	Turbowent tulipan inlet-pipe (openable)	Turbine-aluminum Base - galvanised steel	TU...OCAL-T-B
14	Turbowent tulipan inlet-pipe (openable)	Turbine-aluminum Base - chrome-nickel sheet	TU...CHAL-T-B
15	Turbowent tulipan inlet-pipe (openable)	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-T-B
16	Turbowent tulipan inlet-pipe (openable)	Turbine - chrome-nickel Base - chrome-nickel sheet	TU...CHCH-T-B
17	Turbowent tulipan inlet-pipe (non-openable)	Turbine-aluminum Base - galvanised steel	TU...OCAL-T-B-S
18	Turbowent tulipan inlet-pipe (non-openable)	Turbine-aluminum Base - chrome-nickel sheet	TU...CHAL-T-B-S
19	Turbowent tulipan inlet-pipe (non-openable)	Turbine-aluminum powder coated Base - galvanised steel powder coated	TU...ML-T-B-S
20	Turbowent tulipan inlet-pipe (non-openable)	Turbine - chrome-nickel Base - chrome-nickel sheet	TU...CHCH-T-B-S
21	Turbowent tulipan with insulation closing non-openable version	Turbine - aluminum Base - galvanised steel	TU...OCAL-T-B-K
22	Turbowent tulipan with insulation closing non-openable version	Turbine - aluminum Base - chrome-nickel sheet	TU...CHAL-T-B-K
23	Turbowent tulipan with insulation closing non-openable version	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	TU...CHCH-T-B-K
24	Turbowent tulipan with insulation closing openable version	Turbine - aluminum Base - galvanised steel	TU...OCAL-T-B-K-U
25	Turbowent tulipan with insulation closing openable version	Turbine - aluminum Base - chrome-nickel sheet	TU...CHAL-T-B-K-U
26	Turbowent tulipan with insulation closing openable version	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	TU...CHCH-T-B-K-U
27	Turbowent tulipan without base - dismountable version	Turbine - aluminum Base - galvanised steel	TU...OCAL-T-R
28	Turbowent tulipan without base - dismountable version	Turbine - aluminum Base - chrome-nickel sheet	TU...CHAL-T-R
29	Turbowent tulipan without base - dismountable version	Turbine - aluminum powder coated Base - galvanised powder coated	TU...ML-T-R
30	Turbowent tulipan without base - dismountable version	Turbine - chrome-nickel sheet Base - chrome-nickel sheet	TU...CHCH-T-R

... - inlet diameter: ø 150

ML - powder coated: RAL 9005 - black (other colors upon order)

TURBOWENT TULIPAN TUV



N°	Name	Version	Symbol
1	Turbowent Tulipan square base PK	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-PK
2	Turbowent Tulipan force-in mounting base PT	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-PT
3	Turbowent Tulipan force-in mounting (openable) PTU	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-PTU
4	Turbowent Tulipan inlet-pipe (openable) B	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-B
5	Turbowent Tulipan inlet-pipe (non-openable) B-S	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-B-S
6	Turbowent Tulipan with collar BIII	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-BIII
7	Turbowent Tulipan with ismountable base R	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-R
8	Turbowent Tulipan with insulation closing base (non-openable) B-K	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-B-K
9	Turbowent Tulipan with insulation closing base (openable) B-K-U	Turbine - chrome-nickel sheet Base - chrome-nickel sheet Powder coated (black colour)	TUV-...MLCH-T-B-K-U

... - inlet diameter: ø 150, 200, 250, 300

ROTOWENT



N°	Name	Version	Symbol
1	Rotowent square base standard	Cap - galvanised steel Base - mild steel hot-dip galvanised	RO...OCOC-PK
2	Rotowent square base standard	Cap - chrome-nickel sheet Base - mild steel hot-dip galvanised	RO...OCCH-PK
3	Rotowent square base standard	Cap - chrome-nickel sheet Base - chrome-nickel sheet	RO...CHCH-PK
4	Rotowent square base standard	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-PK

... - inlet diameter: ø 150, 200, 250, 300, 350, 400



N°	Name	Version	Symbol
1	Rotowent force-in mounting base (openable)	Cap - galvanised steel Base - mild steel hot-dip galvanised	RO...OCOC-B
2	Rotowent force-in mounting base (openable)	Cap - chrome-nickel sheet Base - mild steel hot-dip galvanised	RO...OCCH-B
3	Rotowent force-in mounting base (openable)	Cap - chrome-nickel sheet Base - chrome-nickel sheet	RO...CHCH-B
4	Rotowent force-in mounting base (openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-B

... - inlet diameter: ø 150, 200, 250, 300

ROTOWENT SWING



N°	Name	Version	Symbol
1	Rotowent Swing square base (openable)	Cap - chrome-nickel sheet Base - chrome-nickel sheet	RO... CHCH-SW-PK
2	Rotowent Swing square base (openable)	Cap - chrome-nickel sheet Base - chrome-nickel sheet	RO... CHCH-SW-B

... - inlet diameter: ø 150, 180, 200

ROTOWENT DRAGON



N°	Name	Version	Symbol
1	Rotowent Dragon square base (openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-PK
2	Rotowent Dragon square base (openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet powder coated	RO...CH-DR-PK-ML
3	Rotowent Dragon with insulation closing non-openable versions	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-B-K
4	Rotowent Dragon with insulation closing openable versions	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-B-K-U

... - inlet diameter: ø 150, 180, 200, 250, 300

ML - powder coated: RAL 9005 - black



N°	Name	Version	Symbol
1	Rotowent Dragon inlet-pipe (openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-B
2	Rotowent Dragon inlet-pipe (openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet powder coated	RO...CH-DR-B-ML
3	Rotowent Dragon force-in mounting base (non-openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-PT
4	Rotowent Dragon force-in mounting base (non-openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet powder coated	RO...CH-DR-PT-ML
5	Rotowent Dragon force-in mounting base (non-openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-PT/STAB*
6	Rotowent Dragon force-in mounting base (openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-PTU
7	Rotowent Dragon force-in mounting base (openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet powder coated	RO...CH-DR-PTU-ML
8	Rotowent Dragon force-in mounting base (openable)	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-PTU/STAB*
9	Rotowent Dragon without base - dismountable version	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet	RO...CH-DR-R
10	Rotowent Dragon without base - dismountable version	Cap - chrome-nickel sheet 1.4404 Base - chrome-nickel sheet powder coated	RO...CH-DR-R-ML

... - inlet diameter: ø 150, 150/160, 180, 200, 250, 300

ML - powder coated: RAL 9005 - black

* base is dedicated to „STABIL“ chimneys system produced by SCHIEDEL

BASES



N°	Name	Version	Symbol
1	Chimney base - dismantlable version	Galvanised steel	PK...OC-R...
2	Chimney base - dismantlable version	Chrome-nickel sheet	PK...CH-R...

... - inlet diameter: ø 150, 200, 250, 300, 350, 400

... - chimney cowl type RO; TU



N°	Name	Version	Symbol
1	Reducing chimney base - dismantlable version	Galvanised steel	PKR...OC-R...
2	Reducing chimney base - dismantlable version	Chrome-nickel sheet	PKR...CH-R...
3	Reducing chimney base - dismantlable version	Heat resistant steel 0,8mm	PKR...Z8-R...

... - inlet diameter: 140x140 / ø 150, 140x270 / ø 200, 140x350 / ø 250, 200x200 / ø 250, 270x270 / ø 300

... - chimney cowl type RO; TU



N°	Name	Version	Symbol
1	Straight pipe for PKR extension	Galvanised steel	RP.../-PKR-OC
2	Straight pipe for PKR extension	Chrome-nickel sheet 1.4301	RP.../-PKR-CH
3	Straight pipe for PKR extension	Heat resistant steel 1.4828	RP.../-PKR-Z8

... - inlet diameter: ø 150, 200, 250, 300

... - pipe length: 0,25; 0,50; 1,0



N°	Name	Version	Symbol
1	Inlet with insulation closing dismantlable version	Base - galvanised steel Collar - galvanised steel	KNKD...OCOC-R
2	Inlet with insulation closing dismantlable version	Base - chrome-nickel sheet Collar - chrome-nickel sheet	KNKD...CHCH-R
3	Inlet with insulation closing dismantlable version	Base - chrome-nickel sheet Collar - galvanised steel	KNKD...CHOC-R
4	Inlet with insulation closing dismantlable version	Base - heat resistant steel Collar - chrome-nickel sheet	KNKD...Z8CH-R

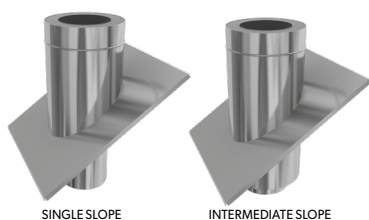
... - inlet diameter: ø 150, 200, 250, 300



N°	Name	Symbol
1	Reduced chimney base	PKR120x170/150...-R-T/64
2	Reduced chimney base	PKR120x170/150...-R-T/25
3	Reduced chimney base	PKR120x170/150...-R-T/O

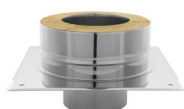
... - material: OC - galvanised steel; CH - chrome-nickel sheet 1.4301 thick. 0.8 mm

BASES



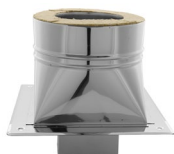
N°	Version	Symbol / Version	
		Single slope	Intermediate slope
1	Galvanised steel sheet Roof angle: 0-20°	PJD...OCOC-O/0-20	PPD...OCOC-O/0-20
2	Galvanised steel sheet Roof angle: 20-35°	PJD...OCOC-O/20-35	PPD...OCOC-O/20-35
3	Galvanised steel sheet Roof angle: 35-50°	PJD...OCOC-O/35-50	PPD...OCOC-O/35-50
4	Chrome-nickel sheet Roof angle: 0-20°	PJD...CHCH-O/0-20	PPD...CHCH-O/0-20
5	Chrome-nickel sheet Roof angle: 20-35°	PJD...CHCH-O/20-35	PPD...CHCH-O/20-35
6	Chrome-nickel sheet Roof angle: 35-50°	PJD...CHCH-O/35-50	PPD...CHCH-O/35-50

... - inlet diameter: ø 150/250, 200/300, 250/350, 300/400



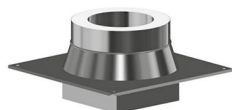
N°	Name	Version	Symbol
1	Insulated chimney base	Base - galvanised steel Collar - galvanised steel	PDR...OCOC-O
2	Insulated chimney base	Base - chrome-nickel sheet Collar - chrome-nickel sheet	PDR...CHCH-O
3	Insulated chimney base	Base - chrome-nickel sheet Collar - galvanised steel	PDR...CHOC-O
4	Insulated chimney base	Base - heat-resistant steel Collar - chrome-nickel sheet	PDR...Z8CH-O

... - inlet diameter: ø 150/250, 200/300, 250/350, 300/400



N°	Name	Version	Symbol
1	Insulated reducing chimney base	Inside - galvanised steel Outside - galvanised steel	PDR...OCOC-O
2	Insulated reducing chimney base	Inside - chrome nickel Outside - chrome nickel	PDR...CHCH-O
3	Insulated reducing chimney base	Inside - chrome nickel Outside - galvanised steel	PDR...CHOC-O
4	Insulated reducing chimney base	Inside - heat-resistant steel Outside - chrome nickel	PDR...Z8CH-O

... - chimney measurements/pipe diameter/insulation diameter: 140x270 for ø 200/300; 140x350 for ø 250/350



N°	Name	Version	Symbol
1	Insulated reducing chimney base	Inside - galvanised steel Outside - galvanised steel	PDR...OCOC-O
2	Insulated reducing chimney base	Inside - chrome nickel Outside - chrome nickel	PDR...CHCH-O
3	Insulated reducing chimney base	Inside - chrome nickel Outside - galvanised steel	PDR...CHOC-O
4	Insulated reducing chimney base	Inside - heat-resistant steel Outside - chrome nickel	PDR...Z8CH-O

... - chimney measurements/pipe diameter/insulation diameter:
140x140 for ø 150/250; 200x200 for ø 250/350; 270x270 for ø 300/400

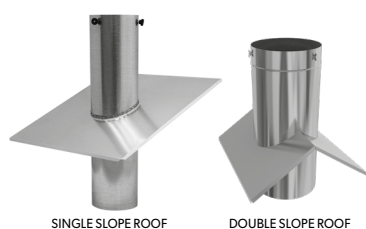


N°	Name	Version	Symbol
1	Force in-mounting base	Galvanised steel	PRT.../...OC-...
2	Force in-mounting base	Chrome-nickel sheet 1.4301 thick. 0.8 mm	PRT.../...CH-...
3	Force in-mounting base	Heat resistant steel 1.4828 thick. 1.0 mm	PRT.../...Z1-...

... - inlet diameter: ø 150/150, 160/150, 180/200, 200/200

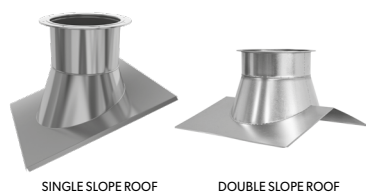
... - chimney cowl type

BASES



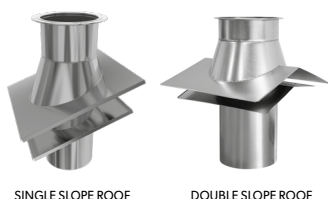
N°	Version	Symbol / Version	
		Single slope roof	Double slope roof
1	Galvanised steel sheet, Roof angle: 0-20°	PRJ...OC-R/0-20	PRD...OC-R/0-20
2	Galvanised steel sheet, Roof angle: 20-35°	PRJ...OC-R/20-35	PRD...OC-R/20-35
3	Galvanised steel sheet, Roof angle: 35-50°	PRJ...OC-R/35-50	PRD...OC-R/35-50
4	Chrome-nickel sheet, Roof angle: 0-20°	PRJ...CH-R/0-20	PRD...CH-R/0-20
5	Chrome-nickel sheet, Roof angle 20-35°	PRJ...CH-R/20-35	PRD...CH-R/20-35
6	Chrome-nickel sheet, Roof angle: 35-50°	PRJ...CH-R/35-50	PRD...CH-R/35-50

... - inlet diameter: ø 150, 200, 250, 300



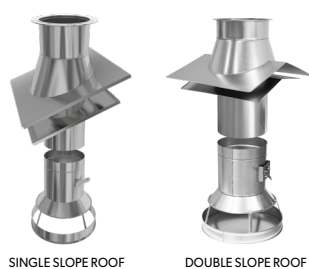
N°	Version	Symbol / Version	
		Single slope roof	Double slope roof
1	Galvanised steel sheet, Roof angle: 0-20°	PKD-I-J...OC/0-20	PKD-I-D...OC/0-20
2	Galvanised steel sheet, Roof angle: 20-35°	PKD-I-J...OC/20-35	PKD-I-D...OC/20-35
3	Galvanised steel sheet, Roof angle: 35-50°	PKD-I-J...OC/35-50	PKD-I-D...OC/35-50
4	Chrome-nickel sheet, Roof angle: 0-20°	PKD-I-J...CH/0-20	PKD-I-D...CH/0-20
5	Chrome-nickel sheet, Roof angle 20-35°	PKD-I-J...CH/20-35	PKD-I-D...CH/20-35
6	Chrome-nickel sheet, Roof angle: 35-50°	PKD-I-J...CH/35-50	PKD-I-D...CH/35-50

... - inlet diameter: ø 150, 200, 250, 300, 400, 500



N°	Version	Symbol / Version	
		Single slope roof	Double slope roof
1	Galvanised steel sheet, Roof angle: 0-20°	PKD-II-J...OC/0-20	PKD-II-D...OC/0-20
2	Galvanised steel sheet, Roof angle: 20-35°	PKD-II-J...OC/20-35	PKD-II-D...OC/20-35
3	Galvanised steel sheet, Roof angle: 35-50°	PKD-II-J...OC/35-50	PKD-II-D...OC/35-50
4	Chrome-nickel sheet, Roof angle: 0-20°	PKD-II-J...CH/0-20	PKD-II-D...CH/0-20
5	Chrome-nickel sheet, Roof angle 20-35°	PKD-II-J...CH/20-35	PKD-II-D...CH/20-35
6	Chrome-nickel sheet, Roof angle: 35-50°	PKD-II-J...CH/35-50	PKD-II-D...CH/35-50

... - inlet diameter: ø 150, 200, 250, 300, 400, 500

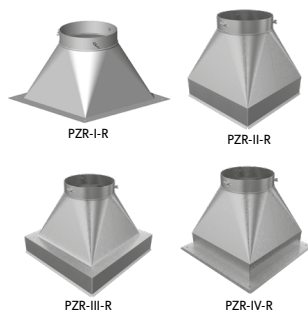


N°	Version	Symbol / Version	
		Single slope roof	Double slope roof
1	Galvanised steel sheet, Roof angle: 0-20°	PKD-III-J...OC/0-20	PKD-III-D...OC/0-20
2	Galvanised steel sheet, Roof angle: 20-35°	PKD-III-J...OC/20-35	PKD-III-D...OC/20-35
3	Galvanised steel sheet, Roof angle: 35-50°	PKD-III-J...OC/35-50	PKD-III-D...OC/35-50
4	Chrome-nickel sheet, Roof angle: 0-20°	PKD-III-J...CH/0-20	PKD-III-D...CH/0-20
5	Chrome-nickel sheet, Roof angle 20-35°	PKD-III-J...CH/20-35	PKD-III-D...CH/20-35
6	Chrome-nickel sheet, Roof angle: 35-50°	PKD-III-J...CH/35-50	PKD-III-D...CH/35-50

... - inlet diameter: ø 150, 200, 250, 300, 400, 500

Set with damper and condensate drain bowl

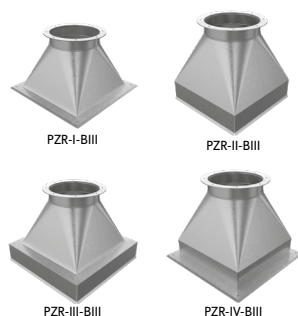
MULTIPLE DUCT REDUCING BASE



N°	Name	Symbol / Version	
		OC	CH
1	Multiple duct reducing base	PZR-...-200x200/200-OC-R	PZR-...-200x200/200-CH-R
2	Multiple duct reducing base	PZR-...-250x250/250-OC-R	PZR-...-250x250/250-CH-R
3	Multiple duct reducing base	PZR-...-200x400/250-OC-R	PZR-...-200x400/250-CH-R
4	Multiple duct reducing base	PZR-...-300x300/300-OC-R	PZR-...-300x300/300-CH-R
5	Multiple duct reducing base	PZR-...-200x600/300-OC-R	PZR-...-200x600/300-CH-R
6	Multiple duct reducing base	PZR-...-400x400/300-OC-R	PZR-...-400x400/300-CH-R

... - versions: I, II, III, IV

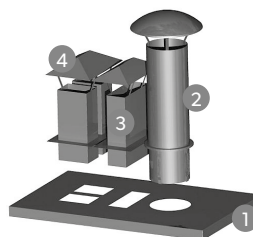
MULTIPLE DUCT REDUCING BASE



N°	Name	Symbol / Version	
		OC	CH
1	Multiple duct reducing base	PZR-...-300x300/300-OC-BIII	PZR-...-300x300/300-CH-BIII
2	Multiple duct reducing base	PZR-...-200x600/300-OC-BIII	PZR-...-200x600/300-CH-BIII
3	Multiple duct reducing base	PZR-...-400x400/300-OC-BIII	PZR-...-400x400/300-CH-BIII
4	Multiple duct reducing base	PZR-...-400x600/400-OC-BIII	PZR-...-400x600/400-CH-BIII
5	Multiple duct reducing base	PZR-...-500x500/500-OC-BIII	PZR-...-500x500/500-CH-BIII
6	Multiple duct reducing base	PZR-...-600x600/500-OC-BIII	PZR-...-600x600/500-CH-BIII

... - versions: I, II, III, IV

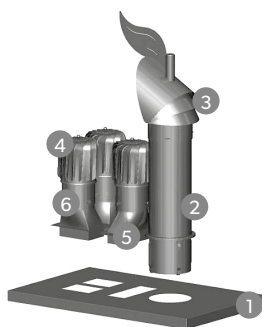
CHIMNEY TOP WITH WDA CAPS (EXAMPLE)



N°	Version	Symbol
1	Chimney plate	PD...x.../50-...
2	Round cap force-in mounting base	WDA.../500...-PT
3	Double rectangular cap	WDA2xkw...x.../0,25-...-
4	Single rectangular cap	WDAkw...x.../0,25-...-

Caution:
Missing dimensions should be given when ordering.

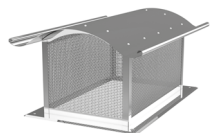
CHIMNEY TOP WITH TULIPAN AND DRAGON CHIMNEY COWLS (EXAMPLE)



N°	Version	Symbol
1	Chimney plate	PD...x.../50-...
2	Force-in mounting base, dismountable version	PRT.../500...-R
3	Rotowent Dragon, dismountable version	RO...CH-DR-R
4	Turbowent Tulipan, dismountable version	TU...-T-R
5	Reduced chimney base	PKR...x.../150...-R
6	Reduced chimney base T/25	PKR...x.../150...-R-T/25

Caution:
Missing dimensions should be given when ordering.

SOMBRERO CAP



N°	Name	Version	Symbol
1	Sombrero cap	Galvanised steel	DASI...-OC
2	Sombrero cap	Chrome-nickel sheet	DASI...-CH

... - dimension: 140x140, 140x270, 140x350, 200x200, 270x270

SOMBRERO II CAP



N°	Name	Version	Symbol
1	Sombrero cap II	Galvanised steel	DASII...-OC
2	Sombrero cap II	Chrome-nickel sheet	DASII...-CH

... - dimension: 400x400, 400x500, 400x600, 500x500, 500x600

ENVELOPE TYPE CAP



N°	Name	Version	Symbol
1	Envelope type cap	Galvanised steel	DAK...-OC
2	Envelope type cap	Chrome-nickel sheet	DAK...-CH

... - dimension: 140x140, 140x270, 140x350, 200x200, 270x270

RAB/TUR

CAP



N°	Name	Version	Symbol
1	Cap with base	Galvanised steel	WDAC...-OC-PK
2	Cap with base	Galvanised steel	WDAC...-OC-B
3	Cap with base	Galvanised steel	WDAC...-OC-PT
4	Cap with base	Chrome-nickel sheet	WDA*...-CH-PK
5	Cap with base	Chrome-nickel sheet	WDA*...-CH-B
6	Cap with base	Chrome-nickel sheet	WDA*...-CH-PT
7	Cap with force-in mounting base	Galvanised steel	DA...-OC-PT
8	Cap with force-in mounting base	Chrome-nickel sheet	DA...-CH-PT
9	Cap	Galvanised steel	DA...-OC
10	Cap	Chrome-nickel sheet	DA...-CH
11	Cap with mesh	Chrome-nickel sheet	DAL...-CH

... - inlet diameter: ø 100, 110, 120, 130, 140, 150, 160, 180, 200, 250

* openable cap

CAP IN A BOX



N°	Name	Version	Symbol
1	Cap in a box	Chrome-nickel sheet	DAP...-CH

... - inlet diameter: ø 60-80; ø 100-130; ø 140-180; ø 200-250

COWL



N°	Name	Symbol / Version	
		OC	CH
1	CAGI - type static cowl	WCG...-OC-PK	WCG...-CH-PK
2	CAGI - type static cowl	WCG...-OC-B	WCG...-CH-B
3	CAGI - type static cowl	WCG...-OC-B-K	WCG...-CH-B-K
4	CAGI - type static cowl	WCG...-OC-PT	WCG...-CH-PT

... - inlet diameter: ø 80, 100, 110, 120, 130, 140, 150, 160, 180, 200, 250, 300

COWL



N°	Name	Version	Symbol
1	Cylindrical roof terminal acc. to BN-66/8865-13	Galvanised steel	WCG...-OC-BIII

... - inlet diameter: ø 160, 200, 250, 300, 315, 350, 400, 500, 630

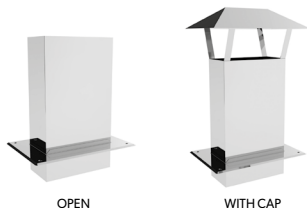
CHIMNEY EXTENSION



N°	Name	Version	Symbol
1	Round chimney extension	Heat resistant steel	PKO.../0,25-Z8
2	Round chimney extension	Heat resistant steel	PKO.../0,50-Z8

... - inlet diameter: ø 120, 130, 140, 150, 160, 180, 200, 250, 300
Z8 - heat resistant steel 1.4828 thick. 0.8 mm

CHIMNEY EXTENSION



N°	Name	Symbol / Version	
		open	with cap
1	Rectangular chimney extension	PKK...x.../0,25-Z8	PKKD...x.../0,25-Z8
2	Rectangular chimney extension	PKK...x.../0,50-Z8	PKKD...x.../0,50-Z8

... - inlet diameter AxB: 140x140, 140x200, 140x270, 200x200, 270x270
Z8 - heat resistant steel 1.4828 thick. 0.8 mm

SEWER VENTING COWL



N°	Name	Version	Symbol
1	Sewer venting ring-type cowl	Chrome-nickel sheet	PNK...-CH-PK
2	Sewer venting ring-type cowl	Chrome-nickel sheet	PNK...-CH-B

... - inlet diameter: ø 80, 100, 110, 120, 130, 140, 150, 160, 200
CH - chrome-nickel sheet 1.4301

AIR INTAKE



N°	Name	Version	Symbol
1	Air intake for air-type round heat exchangers	Chrome-nickel sheet	GWC...-CH-4N

... - inlet diameter: ø 160, 200, 250, 300, 350, 400, 500
... - finish: 4N (brushed finish), 2B (matt finish), BA (glossy finish)
CH - chrome-nickel sheet 1.4301

**CHIMNEY LINERS
SWK, SWKZ, SWKE**

<SWK> system description	Chimney Liner System <SWK> is used for ceramic flue pipes in residential construction. The system is designed for gas, oil, wood or pellet fired appliances. Maximum operating temperature 450°C (T450-N1-W-Vm-L50... G500) or 600°C (T600-N1-W-V2-L50...G...NM)
<SWKZ> system description	Chimney Liner System <SWKZ> is used for ceramic flue pipes in residential construction. The system is designed for exhausting fumes from wood-fired appliances. Maximum operating temperature 600°C (T600-N1-W-Vm-L99... G500)
<SWKE> system description	Flexible Chimney Liner System <SWKE> is used for ceramic flue pipes in residential construction. The system is designed for exhausting fumes from gas-fired and oil-fired appliances. Maximum operating temperature 450°C (T450-N1-W-Vm-L50... G500)

System and material thickness / diameter	SWK	0,5	ø 80, 100, 110, 120, 130
	CH - acid-resistant steel sheet 1.4404 acc.to DIN 17441 (AISI 316L)	0,6	ø 140, 150, 160, 180, 200, 225
		0,8	ø 250, 300, 350, 400, 450, 500
	SWKZ	0,8	ø 120, 130, 140, 150, 160, 180, 200, 225, 250, 300, 350, 400
	Z - heat-resistant steel sheet 1.4828 acc. to DIN 17441 (AISI 309)	0,1	RESF
	SWKE	0,5	ø 100, 110, 120, 130
	CH - acid-resistant steel sheet 1.4404 acc. to DIN 17441 (AISI 316L)	0,6	ø 140, 150, 160, 180, 200

SWK, SWKZ, SWKE

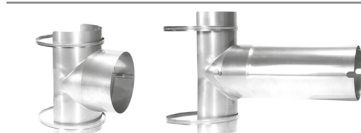
RAB/K



N°	Name	Symbol / Material	
		CH	Z
1	Straight pipe 1000 mm	RP.../1,0-CH...	RPZ.../1,0-Z...
	Straight pipe 500 mm	RP.../0,50-CH...	RPZ.../0,50-Z...
	Straight pipe 250 mm	RP.../0,25-CH...	RPZ.../0,25-Z...
2	Straight pipe with mounting handles	RU.../1000-CH...	RUZ.../1000-Z...
3	Single walled flexible stainless pipe DARCO FLEX	RESF.../L-CH	-
4	Rosette	ROZ...-CH	-
5	Flexible pipe connector	ZST...-CH...	-
6	Spigot-type flexible pipe connector	ZST.../...CH...-N	-
7	Bell-type flexible pipe connector	ZST.../...CH...-K	-
8	Reducer	see table page 25	-
9	Reducer	see table page 25	-
10	Flexible pipe adapter DUOFLEX	-	ADZ...-Z...
11	Bell-type adapter	ZMU...-CH...	ZMU...-Z...
12	Spigot-type adapter	ZNY...-CH...	ZNY...-Z...
13	Telescopic wall insert with ceramic rope to ceramic chimneys	-	WKK-CS .../...45-Z...
14	Wall insert for ceramic chimneys	-	WKC .../...-Z...
15	Connector ceramic chimney - metal pipe	-	RDZS .../...-Z...
16	Connector with one rope	-	RDZS .../... +1S-...

... - chimney liner diameter, sheet thickness or version
L - length

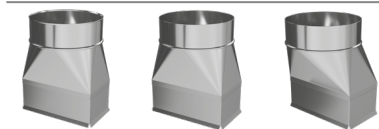
SWK, SWKZ, SWKE



N°	Name	Symbol / Material	
		CH	Z
17	Tee 90°	TR.../90-CH...	TRZ.../90-Z...
18	Tee 45°	TR.../45-CH...	TRZ.../45-Z...
19	Saddle tee with extended throat	TRG.../90-CH...	-
20	Saddle tee with clamp	TS...-CH	-
21	Saddle tee with extended throat and clamp	TS-II...-CH	-
22	Straight pipe with revision	RPR...CH...	RPRZ...Z...
23	Clean out element	WCR...-CH...	WCRZ
24	Clean out element	WC...-CH...	WCZ...-Z...
25	Doors	DWI-X	
26	Clean out element extension	PW/...-CH...	-
27	Chimney cap (ø 80 - 200)	DK...-CH...	DKZ...-Z...
28	Chimney cap (ø 225 - 500)	DK...-CH...	DKZ...-Z...
29	Chimney cap with clamp (ø 80 - 200)	DK/Z...-CH...	DKZ/Z...-Z...
30	Vertical drain bowl	MSP...-CH...	MSPZ...-Z...
31	Roof plate	PD...X	
32	Rain collar	KPD...X	
33	Bowl (stainless)	MS...-CH	
34	Vertical condensate drain bowl	MS...-CH-P	
35	Condensate drain bowl with siphon	MSF...-CH	
36	Stabilizing bracket	OU...-X	

... - chimney liner diameter, sheet thickness or version
L - length

SWK, SWKZ, SWKE



N°	Name	Symbol / Material	
		CH	Z
37	Chimney damper	SZK...-CH...	SZKZ...-Z...
38	Sright chimney damper	SZK...-CH...-REG	SZKZ...-Z...-REG
39	Intermediate support	PP...-CH...	PPZ...-Z...
40	Telescopic pipe	RT.../2xL-CH...	RTZ.../2xL-Z...
41	Solid elbow 90° with revision	KSR.../90-CH...	KSZR.../90-Z...
42	Solid elbow 90°	KS.../90-CH...	KSZ.../90-Z...
43	Solid elbow 45°	KS.../45-CH...	KSZ.../45-Z...
44	Solid elbow 30°	KS.../30-CH...	KSZ.../30-Z...
45	Adjustable elbow 90° (ø80-200)	KN.../90-CH...	-
46	Adjustable elbow 60° (ø80-200)	KN.../60-CH...	-
47	Adjustable elbow 30° (ø80-200)	KN.../30-CH...	-
48	Adjustable elbow with clamps and revision 0-90° (ø120-250)	KNSr.../90-CH...-3seg	KNSZr.../90-Z...-3seg
49	Adjustable elbow 90° (ø120-250)	KNS.../90-CH...-4seg	-
50	Adjustable elbow 90° (ø300-500)	KNS.../90-CH...-4seg	KNSZ.../90-Z...-4seg
51	Adjustable elbow 45° (ø120-250)	KNS.../45-CH...	KNSZ.../45-Z...
52	Adjustable elbow 30°	KNS.../30-CH...	KNSZ.../30-Z...
53	Pipe with measuring outlet 1/2	ROP.../L-CH...1/2	ROPZ.../L-Z...1/2
54	Pipe with measuring outlet M64x4	ROP.../L-CH...64	ROPZ.../L-CH...64
55	Straight pipe with a damper	RPP.../L-CH...	RPPZ.../L-Z...
56	Y-type tee	YR.../2x...-CH...	YRZ.../2x...-Z...
57	Segmented reducer bell type connection	RD...BxA/-CH...K	RD...BxA/-Z...K
58	Segmented reducer spigot-type connection	RD...BxA/-CH...N	RD...BxA/-Z...N
59	Segmented reducer - asymmetrical	RD...BxA/±CH...NS	RD...BxA/±Z...NS
60	Tee plug TR 90° bell version	ZT ...-CH...-N	ZTZ...-Z...-N
61	Tee plug TR 45° spigot version	ZT ...-CH...-K	ZTZ...-Z...-K

... - chimney liner diameter, sheet thickness or version
L - length

**REDUCERS
CH5-CH6**

-R



-S



DN1/DN2		CH5					CH6											
		ø80	ø100	ø110	ø120	ø130	ø140	ø150	ø160	ø180	ø200	ø225	ø250	ø300	ø350	ø400	ø450	ø500
CH5	ø80	R	R	S	S	S												
	ø100	S	R	R	R	S	S											
	ø110	S	R	R	R	R	S	S										
	ø120	S	R	R	R	R	R	S	S									
	ø130	S	S	R	R	R	R	R	S	S								
CH6	ø140		S	S	R	R	R	R	R	S	S							
	ø150			S	S	R	R	R	R	S	S							
	ø160				S	S	R	R	R	R	S	S						
	ø180					S	S	S	R	R	S	S	S					
	ø200						S	S	S	R	R	S	S	S				
	ø225								S	S	S	R	S	S	S			
	ø250									S	S	S	R	S	S	S		
	ø300										S	S	S	R	S	S	S	
	ø350											S	S	S	R	S	S	S
	ø400												S	S	S	R	S	S
	ø450													S	S	S	R	S
	ø500														S	S	S	R

**REDUCERS
CH8, Z8**

-R



-S



DN1/DN2		CH8 i Z8													CH1			
		ø80	ø100	ø110	ø120	ø130	ø140	ø150	ø160	ø180	ø200	ø225	ø250	ø300	ø350	ø400	ø450	ø500
CH8 i Z8	ø80		S	S	S	S												
	ø100	S	R	R	R	S	S											
	ø110	S	R	R	R	R	S	S										
	ø120	S	R	R	R	R	R	S	S									
	ø130	S	S	R	R	R	R	R	S	S								
	ø140		S	S	R	R	R	R	R	S	S							
	ø150			S	S	R	R	R	R	S	S							
	ø160				S	S	R	R	R	R	S	S						
	ø180					S	S	S	R	R	R	S	S					
	ø200						S	S	S	R	R	S	S	S				
	ø225								S	S	S	R	S	S	S			
	ø250									S	S	S	R	S	S	S		
	ø300										R	S	S	R	S	S	S	
	ø350											S	S	S	R	S	S	S
	ø400												S	S	S	R	S	S
	ø450													S	S	S	R	S
	ø500														S	S	S	R

f.e. RD+150/-140-CH6-R, RD+150/-100-CH6-S

„+“ - bell, „-“ - spigot

S - reducer (segment - type)

R - reducer (bell - type)

CHIMNEY LINERS
SWKow, SWKZow

<SWKow> system description	<SWKow> The Oval Chimney Liner System is used for ceramic flue pipes in residential construction. The system is designed for exhausting the fumes from gas, fuel oil or pellet fired appliances. Max. operating temperature 450°C (T450-N1-W-Vm-L50... G500)		
<SWKZow> system description	<SWKZow> The Oval Chimney Liner System is used for ceramic flue pipes in residential construction. The system is designed for exhausting fumes from wood-burning appliances. Max. operating temperature 600°C (T600-N1-W-Vm-L99... G500)		
System and material thickness / dimensions	SWKow CH - acid-resistant steel sheet 1.4404 acc. to DIN 17441 (AISI 316L)	0,6	120x170, 120x185, 120x200, 120x215, 120x230, 120x245, 130x255, 120x285, 140x275, 130x320
	SWKZow Z - heat-resistant steel sheet 1.4828 acc. to DIN 17441 (AISI 309)	0,8	

SWKow, SWKZow

RAB/K

N°	Name	Symbol / Material	
		CH	Z
1	Straight pipe 1000 mm	RPow....x.../1,0-CH...	RPZow....x.../1,0-Z...
	Straight pipe 500 mm	RPow....x.../0,50-CH...	RPZow....x.../0,50-Z...
	Straight pipe 250 mm	Rpow....x.../0,25-CH...	RPZow....x.../0,25-Z...
2	Tee 90°	TRow...x.../90-CH...	TRZow...x.../90-Z...
3	Tee 45°	TRow...x.../45-CH...	TRZow...x.../45-Z...
4	Clean out element	WCow...x...-CH...	WCZow...x...-Z...
5	Doors	DW1-X	
6	Chimney cap	DKow...x...-CH...	DKZow...x...-Z...
7	Condensate drain bowl	MSow...x...-CH...	MSZow...x...-Z...
8	Roof plate	PDow...x...-X	
9	Rain collar	KPDow...x...-X	
10	Solid elbow 90°	KSow...x.../90-CH...	KSZow...x.../90-Z...
11	Solid elbow 45°	KSow...x.../45-CH...	KSZow...x.../45-Z...
12	Reducer (bell - type)	RDow...x.../+...-CH...	RDZow...x.../+...-Z...
13	Reducer (segment - type)	RDow...x.../-...-CH...	RDZow...x.../-...-Z...

... - chimney liner diameter, sheet thickness or version

**DOUBLE-WALLED CHIMNEY SYSTEM
SKD, SKDZ**

	<SKD> system description	The double-walled chimney system <SKD> is used for the construction of combustion chimneys discharging wet flue gases from modern heating boilers fired by gas, fuel oil, pellets or wood. Max. operating temperature 600°C (T600-N1-W-V2-L50...G50)		
	<SKDZ> system description	Double-walled chimney system <SKDZ> is used for the construction of chimneys discharging flue gases from wood-fired appliances. Max. operating temperature 600°C (T600-N1-W-Vm-L99... G100)		
SKD	CH - 1.4404 - inner material acc. to DIN 17441 (AISI 316L) X - 1.4301 - outer material acc. to DIN 17441 (AISI 304)	0,5/0,5	ø 80/180, 100/200, 130/225	
		0,6/0,5	ø 150/250, 160/260, 180/280, 200/300	
		0,6/0,6	ø 225/325	
		0,8/0,6	ø 250/350, 300/400, 350/450	
		1,0/0,6	ø 400/500, 450/550, 500/600	
SKDZ	Z - 1.4828 - inner material acc. to DIN 17441 (AISI 309) X - 1.4301 - outer material acc. to DIN 17441 (AISI 304)	0,8/0,6	ø 130/225, 150/250, 160/260, 180/280, 200/300, 225/325	
		1,0/0,6	ø 250/350, 300/400, 350/450, 400/500	

SKD, SKDZ

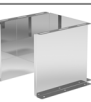
N°	Name	Symbol / System	
		SKD	SKDZ
1	Straight pipe 1000 mm	RPD.../.../1,0-CH...	RPDZ.../.../1,0-Z...
	Straight pipe 500 mm	RPD.../.../0,50-CH...	RPDZ.../.../0,50-Z...
	Straight pipe 250 mm	RPD.../.../0,25-CH...	RPDZ.../.../0,25-Z...
2	Tee 90°	TRD.../.../90-CH...	TRDZ.../.../90-Z...
3	Tee 45°	TRD.../.../45-CH...	TRDZ.../.../45-Z...
4	Clean out element (incl. doors)	WCD.../...-CH...	WCDZ.../...-Z...
5	Condensate drain bowl	MSD.../...-CH...	MSDZ.../...-Z...
6	Bowl with the bottom outlet	MSDD.../...-CH...	MSDDZ.../...-Z...
7	Intermediate support	PPD.../...-CH...	PPD.../...-Z...
8	Intermediate support	PJD.../...-CH...	PJD.../...-Z...
9	Ceiling intermediate support	—	PPDSZ.../...-Z.../L
10	Cap	DKD.../...-CH...	DKDZ.../...-Z...
11	Cap	DKD-I.../...-CH	DKDZ-I.../...-Z
12	Cap with openable top	DKD-II.../...-CH	DKDZ-II.../...-Z
13	Mouthpiece	USD.../...-CH...	USDZ.../...-Z...
14	Solid elbow 90° with revision	KSDr.../.../90-CH...	KSDZr.../.../90-Z...

.../... - chimney liner diameter / sheet thickness or version

VERTICAL FLUE SYSTEM SPOS

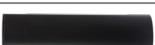
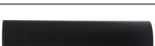
System description	The vertical flue system allows the chimney to be built directly above the fireplace's hearth. In this case, the function of the cleanout and condensate removal is fulfilled by the hearth. The SPOS system uses typical elements of double-wal led chimneys SKDZ and chimney connections SPK. When designing this type of chimney, current national regulations must be taken into account.
Material thickness	Heat resistant sheet 1.4828, thick. 0.8 mm; Stainless steel 1.4301 thick. 0,6 and 2.0 mm; Stainless steel 1.404; Mild steel DC01, thick. 2.0 mm
Diameter	ø 150/250, 160/260, 180/280, 200/300

SPOS

	N°	Name	Symbol
	1	Roof base	WPDT...X.../.../...st-X/Z8-ML.CZ
	2	Rosette	ROZ.../.../WPDT-ML.CZ
	3	Angular rosette	ROZ.../.../WPDT/...st-ML.CZ
	4	Tee plug	ZTDZ.../...Z8-N-II /dz=... (L1=120)
	5	Telescopic supporting console	KWD-II-...-X
	6	Telescopic supporting console	KWDT-II-...-X
	7	Tee 90°	TRDm.../.../90-...-ms-II

.../... - diameter/diameter; material thickness or version; ...st - roof angle

SPK 2.0

	N°	Name	Symbol
	1	Straight pipe 2000, 1000, 500, 250 [mm]	RP.../...-CZ2
	2	Straight pipe with anti-condensation protection, damper and revision 1000, 500 [mm]	RPrs/ZA/.../...-CZ2
	3	Straight pipe with anti-condensation protection 1000, 500 [mm]	RP/ZA/.../...-CZ2
	4	Straight pipe with anti-condensation protection and revision 1000, 500 [mm]	RPr/ZA/.../...-CZ2
	5	Female connector with anti-condensation protection	ZZ...-CZ2

... - diameter / length

SKDZ

	N°	Name	Symbol
	1	Cap with openable top	DKD-II.../...-ms
	2	Straight pipe	RPDm.../.../L-ms
	3	Clean out element WCD + doors DW2-X	WCDm.../...-ms
	4	Condensate drain bowl	MSDm.../...-ms
	5	Solid elbow 90°	KSDm.../.../90-ms
	6	Intermediate support	PPD.../...-ms
	7	Fastening clamp	OPIV...-X

.../... - diameter/diameter

**ACID-RESISTANT STEEL
CHIMNEY SYSTEM
SKD-30-SLIM, SKD-30-ML-SLIM**

System description

The Double Wall Chimney System <SKD-30> is used for the construction of chimneys and flue ducts that discharge wet exhaust gases from modern heating boilers powered by gas, heating oil, wood or pellets.
Thermal insulation: mineral wool
Maximum working temperature: 600°C
Warranty: 5 years (2 years warranty on the paint coating)

**Material thickness
/ diameter
SKD-30-SLIM**

CH - stainless steel 1.4404 acc. to DIN 17441
X.SZ - steel sheet grade 1.4301-4N acc. to DIN 17441

0.5/0.5

ø 100/160, 130/190, 150/210

0.6/0.5

ø 180/240, 200/260

**Material thickness
/ diameter
SKD-30-ML-SLIM**

CH - stainless steel 1.4404 acc. to DIN 17441
OC - ML.CZ - galvanised steel painted black as standard

0.5/0.5

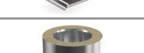
ø 100/160, 130/190, 150/210

0.6/0.5

ø 180/240, 200/260

RAB/K

SKD-30-SLIM

	N°	Name	Symbol
		Straight pipe 1000 [mm]	RPD.../.../1,0-CH/X.SZ
	1	Straight pipe 500 [mm]	RPD.../.../0,5-CH/X.SZ
	2	Straight pipe with double wall adapter	RPD.../.../0,25-CH/X.SZ
	3	Straight pipe with double wall adapter	RPD.../.../L-CH/X.SZ/WD-II
	4	Straight pipe with double wall adapter and fastener	RPDz.../.../L-CH/X.SZ/WD-II
	5	Tee 90°	TRD.../.../90-CH/X.SZ
	6	Tee 45°	TRD.../.../45-CH/X.SZ
	7	Tee plug for pellet stoves (spigot type)	ZTDp.../.../CH/X.SZ-N
	8	Tee plug for pellet stoves (bell type)	ZTDp.../.../CH/X.SZ-K
	9	Tee plug K - bell type N - spigot type	ZTD.../.../CH/X.SZ-K/N
	10	Tee plug, fully covered with handle	ZTDr.../.../CH/X.SZ-N
	11	Clean out element with doors	WCD.../.../CH/X.SZ
	12	Condensate drain bowl with plate	MSD.../.../CH/X.SZ
	13	Condensate drain bowl with the bottom outlet	MSDD.../.../CH/X.SZ
	14	Intermediate support	PPD.../.../CH/X.SZ
	15	Roof flashing	PKD.../.../X.SZ
	16	Chimney cap	DKD.../.../CH/X.SZ

SKD-30-SLIM

	N°	Name	Symbol
	17	Chimney cap - cylindric	DKD-I.../.../CH/X.SZ
	18	Chimney cap - cylindric, openable	DKD-II.../.../CH/X.SZ
	19	Mouthpiece	USD.../.../CH/X.SZ
	20	Solid elbow	KSD.../.../90-CH/X.SZ
	21	Solid elbow with revision	KSDr.../.../90-CH/X.SZ
	22	Solid elbow	KSD.../.../45-CH/X.SZ
	23	Solid elbow	KSD.../.../30-CH/X.SZ
	24	Mounting bracket	OMD-II.../X.SZ/5-15
	25	Supporting console	KWD.../X.SZ/5-15
	26	Rosette	ROZ.../X.SZ
	27	Bracket for stabilizing cords	OPO.../X.SZ
	28	Rain collar	KPD.../X.SZ

.../... - diameter/diameter
L - length

**ACID-RESISTANT STEEL
CHIMNEY SYSTEM
SKD-30-SLIM, SKD-30-ML-SLIM**

System description

The Double Wall Chimney System <SKD-30> is used for the construction of chimneys and flue ducts that discharge wet exhaust gases from modern heating boilers powered by gas, heating oil, wood or pellets.
Thermal insulation: mineral wool
Maximum working temperature: 600°C
Warranty: 5 years (2 years warranty on the paint coating)

**Material thickness
/ diameter
SKD-30-SLIM**

CH - stainless steel 1.4404 acc. to DIN 17441
X.SZ - steel sheet grade 1.4301-4N acc. to DIN 17441

0.5/0.5

ø 100/160, 130/190, 150/210

0.6/0.5

ø 180/240, 200/260

**Material thickness
/ diameter
SKD-30-ML-SLIM**

CH - stainless steel 1.4404 acc. to DIN 17441
OC - ML.CZ - galvanised steel painted black as standard

0.5/0.5

ø 100/160, 130/190, 150/210

0.6/0.5

ø 180/240, 200/260

SKD-30-SLIM

	N°	Name	Symbol
	1	Straight pipe 1000 [mm]	RPD.../.../1,0-CH/OC-ML
		Straight pipe 500 [mm]	RPD.../.../0,5-CH/OC-ML
		Straight pipe 250 [mm]	RPD.../.../0,25-CH/OC-ML
	2	Straight pipe with double wall adapter	RPD.../.../L-CH/OC-ML/WD
	3	Straight pipe with double wall adapter	RPD.../.../L-CH/OC-ML/WD-II
	4	Straight pipe with double wall adapter and fastener	RPDz.../.../L-CH/OC-ML/WD-II
	5	Tee 90°	TRD.../.../90-CH/OC-ML
	6	Tee 45°	TRD.../.../45-CH/OC-ML
	7	Tee plug for pellet stoves (spigot type)	ZTDp.../.../CH/OC-ML-N
	8	Tee plug for pellet stoves (bell type)	ZTDp.../.../CH/OC-ML-K
	9	Tee plug K - bell type N - spigot type	ZTD.../.../CH/OC-ML-K/N
	10	Tee plug, fully covered with handle	ZTDr.../.../CH/OC-ML-N
	11	Clean out element with doors	WCD.../.../CH/OC-ML
	12	Condensate drain bowl with plate	MSD.../.../CH/OC-ML
	13	Condensate drain bowl with the bottom outlet	MSDD.../.../CH/OC-ML
	14	Intermediate support	PPD.../.../CH/OC-ML
	15	Roof flashing	PDK.../.../OC-ML
	16	Chimney cap	DKD.../.../CH/OC-ML

SKD-30-SLIM

	N°	Name	Symbol
	17	Chimney cap - cylindric	DKD-I.../...-CH/OC-ML
	18	Chimney cap - cylindric, openable	DKD-II.../...-CH/OC-ML
	19	Mouthpiece	USD.../...-CH/OC-ML
	20	Solid elbow	KSD.../.../90-CH/OC-ML
	21	Solid elbow with revision	KSDr.../.../90-CH/OC-ML
	22	Solid elbow	KSD.../.../45-CH/OC-ML
	23	Solid elbow	KSD.../.../30-CH/OC-ML
	24	Mounting bracket	OMD-II...-X.ML.../5-15
	25	Supporting console	KWD...-OC-ML.../5-15
	26	Rosette	ROZ...-X-ML...
	27	Bracket for stabilizing cords	OPO...-OC-ML
	28	Rain collar	KPD...-OC-ML

.../... - diameter/diameter
L - length

SINGLE WALLED FLUE SYSTEM SKS-X

**<SKS-X>
system description**

Single Walled Flue System <SKS-X> is designed for the exhaust of fumes into the atmosphere from closed chamber and condensing heating appliances operating under positive pressure, fired with gas fuels, fuel oil or pellets.
Max. operating temperature 250°C (T250-P1-W-Vm-L20...O100)

**Material
thickness / diameter**

X - acid-resistant steel sheet 1.4301 acc. to DIN17441 (AISI 304)	0,4	ø 60, 80, 100
	0,5	ø 150, 180, 200

RAB/K

SKS-X	N°	Name	Symbol
	1	Straight pipe 1000 mm	RP.../.../1,0-KS-X
		Straight pipe 500 mm	RP.../.../0,50-KS-X
		Straight pipe 250 mm	RP.../.../0,25-KS-X
	2	Pipe with measuring outlet 1/4" 250 mm	ROP.../.../0,25-KS-X
	3	Telescopic pipe 1000 mm	RT.../2x1,0-KS-X
		Telescopic pipe 500 mm	RT.../2x0,5-KS-X
		Telescopic pipe 250 mm	RT.../2x0,25-KS-X
	4	Lateral outlet with mesh 1000 mm	WB.../1,0-KS-X
		Lateral outlet with mesh 500 mm	WB.../0,50-KS-X
		Lateral outlet with mesh 250 mm	WB.../0,25-KS-X
	5	Reducer	RD.../...-KS-X
	6	Tee 87°	TR.../90-KS-X
		Tee 93° Turbo	TR.../90-KS-X-TURBO
	7	Cap (ø 60-200)	DK...-KS-X
	8	Cap (ø 225, 250)	DK...-KS-X
	9	Roof plate	PDP...-KS

SKS-X	N°	Name	Symbol
	10	Force-in mounting base	PRT.../...-KS
	11	Tee plug	ZTR...-KS
	12	Rain collar with air inlet	KPD...-KS
	13	Drain bowl/plug	MS...-KS-X
	14	Drain bowl/plug	ZT...-KS-X
	15	Vertical drain bowl	MSP...-KS-X
	16	Vertical drain bowl	MSP...-X
	17	Solid elbow 87°	KS.../90-KS-X
		Solid elbow 93° Turbo	KS.../90-KS-X-TURBO
	18	Solid elbow 87° with support	KS.../90-KS-X
	19	Solid elbow 45°	KS.../45-KS-X

... chimney liner diameter, sheet thickness or version

DOUBLE-WALLED AIR-FLUE SYSTEM SKSP-X

**<SKSP-X>
system description**

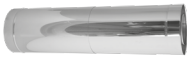
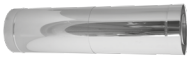
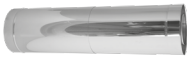
Double walled Air Flue System <SKSP-X> is designed for the supply of combustion air and the discharge of flue gases into the atmosphere from closed chamber and condensing heating appliances operating under positive pressure, fired with gas fuels, fuel oil or pellets.
Max. operating temperature 250°C (T250-P1-W-Vm-L20...O100)

**Material
thickness / diameter**

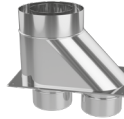
X - acid-resistant steel sheet 1.4301 acc. to DIN17441 (AISI 304)

0,4/0,4	ø 60/100, 80/125
0,4/0,5	ø 100/150, 130/200
0,5/0,5	ø 150/225, 180/300, 200/300

SKSP-X

	N°	Name	Symbol
	1	Starting straight pipe 1000 mm	RPDS.../...1,0-KSP-X
	2	Straight pipe 1000 mm	RPD.../...1,0-KSP-X
		Straight pipe 500 mm	RPD.../...0,5-KSP-X
		Straight pipe 250 mm	RPD.../...0,25-KSP-X
	3	Tee 87°	TRD.../.../90-KSP-X
		Tee 93° Turbo	TRD.../.../90-KSP-TURBO-X
	4	Solid elbow 45°	KSD.../.../45-KSP-X
	5	Lateral outlet with air intake 220 mm	WBD.../...-KSP-X
	6	Lateral outlet with air intake 1000 mm	WBD.../.../1,0-KSP-X
	7	Solid elbow 87°	KSD.../.../90-KSP-X
		Solid elbow 93° Turbo	KSD.../.../90-KSP-TURBO-X
	8	Solid elbow 87° with support	KSDW.../.../90-KSP-X
	9	Drain bowl	MSD.../...-KSP-X
	10	Drain bowl	ZTD.../...-KSP-X
	11	Tee plug	ZTRD.../...-KSP-X
	12	Vertical drain bowl I	MSPD.../...-KSP-I-X
	13	Vertical drain bowl II	MSPD.../...-KSP-II-X
	14	Vertical drain bowl III	MSPD.../...-KSP-II-X
	15	Reducer	RDD.../.../...-KSP-X
	16	Reducer with measuring outlet 1/4"-S - I	RDDP.../.../...-KSP-I-X
	17	Reducer with measuring outlet 1/4"-S - II	RDDP.../.../...-KSP-II-X

SKSP-X

	N°	Name	Symbol
	18	Cap	DKD.../...-KSP-X
	19	Mouthpiece	USD.../...-KSP-X
	20	Roof plate	PD...-X
	21	Rain collar	KPD...-X
	22	Tee with lateral inlet	TRD.../.../90-DB-KSP-X
	23	Lateral outlet with mesh 1000 mm	WB.../1,0-X
		Lateral outlet with mesh 500 mm	WB.../0,5-X
		Lateral outlet with mesh 250 mm	WB.../0,25-X
	24	Intermediate support	PPD.../...KSP-X
	25	Straight pipe with lateral inlet	RP.../...-DB-KSP-X
	26	Mounting bracket I	OMD-I...-X/5-8
	27	Mounting bracket II	OMD-II...-X/5-8
	28	Adapter 2	ADAP2.../...-KSP-BUT/A-X
	29	Tee plug with mesh	ZTS...-KSP
	30	Supporting console	KW-KSP

... chimney liner diameter, sheet thickness or version

INSULATED FLUE SYSTEM SKS-X-IZ

**<SKS-X-IZ>
system description**

Insulated Flue System <SKS-X-IZ> is designed for the supply of combustion air and the discharge of flue gases into the atmosphere from closed chamber and condensing heating appliances operating under positive pressure, fired with gaseous fuels, fuel oil or pellets.
Max. operating temperature 250°C (T250-P1-W-Vm-L20...O50)

**Material
thickness / diameter**

X - acid-resistant steel sheet 1.4301 acc. to DIN17441 (AISI 304)

0,4/0,4	ø 60/120, 80/140
0,4/0,5	ø 100/160, 130/190
0,5/0,5	ø 150/210, 160/220, 180/240, 200/260
0,6/0,5	ø 250/310

RAB/K

SKS-X-IZ

N°	Name	Symbol
1	Straight pipe 1000 mm	RPD.../...1,0-KS-X-IZ
	Straight pipe 500 mm	RPD.../...0,5-KS-X-IZ
	Straight pipe 250 mm	RPD.../...0,25-KS-X-IZ
2	Pipe with measuring outlet 250 mm	ROPD.../...0,25-KS-X-IZ
3	Straight pipe with revision	RPDr.../...-KS-X-IZ
4	Tee 90°	TRD.../...1,0-KS-X-IZ
5	Tee 45°	TRD.../...1,0-KS-X-IZ
6	Condensate drain bowl	MSD.../...-KS-X-IZ
7	Tee plug	ZTD.../...-KS-X-IZ
8	Intermediate support	PPD.../...-KS-X-IZ
9	Intermediate support	PJD.../...-KS-X-IZ
10	Reducer	RDD.../...-KS-X-IZ
11	Reducer with measuring outlet	RDDP.../...-KS-X-IZ
12	Roof flashing	PDK.../...-X
13	Rain collar	KPD...-X
14	Cap	DKD.../...-KS-X-IZ

SKS-X-IZ

N°	Name	Symbol
15	Mouthpiece	USD.../...-KS-X-IZ
16	Solid elbow 90°	KSD.../.../90-KS-X-IZ
17	Solid elbow 45°	KSD.../.../45-KS-X-IZ
18	Solid elbow 30°	KSD.../.../30-KS-X-IZ
19	Solid elbow 90° with support	KSDW.../.../90-KS-X-IZ
20	Securing clamp I	OPI...-X
21	Securing clamp II	OPII...-X
22	Securing clamp IV	OPIV...-X
23	Supporting console	KWD...-X/...
24	Mounting bracket	OMD-II...-X/5-15
25	Lateral outlet 220 mm	WBD.../...-KS-X-IZ

... chimney liner diameter, sheet thickness or version

INSULATED AIR-FLUE SYSTEM SKSPD-X

**<SKSPD-X>
system description**

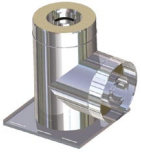
Insulated air-flue system <SKSPD-X> is designed for the construction of chimneys operating under positive pressure for the supply of combustion air and the discharge of flue gases into the atmosphere from closed chamber and condensing heating appliances fired by gas, fuel oil or pellets, installed outdoors or passing through unheated rooms.
Max. operating temperature 250°C (T250-P1-W-Vm-L20...O50)

**Material
thickness / diameter**

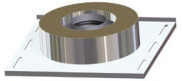
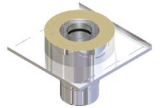
X - acid-resistant steel sheet 1.4301 acc. to
DIN17441 (AISI 304)

0,4/0,4/0,5 ø 60/100/200, 80/125/225
0,4/0,5/0,5 ø 100/150/250

SKSPD-X

	N°	Name	Symbol
	1	Straight pipe 1000 mm	RPD.../.../1,0-KSPDD-X
		Straight pipe 500 mm	RPD.../.../0,5-KSPDD-X
		Straight pipe 250 mm	RPD.../.../0,25-KSPD-X
	2	Tee 90°	TRD.../.../90-KSPD-X
	3	Elbow 90° with support	KSDW.../.../90-KSPD-X
	4	Elbow 90°	KSD.../.../90-KSPD-X
	5	Elbow 45°	KSD.../.../45-KSPD-X

SKSPD-X

	N°	Name	Symbol
	6	Pipe /Top insulation closing	ZTD.../.../G-KSPD-X
	7	Pipe /Bottom insulation closing	ZTD.../.../D-KSPD-X
	8	Bowl	MSD.../...-KSPD-X
	9	Intermediate support	PJD.../...-KSPD-X

... chimney liner diameter, sheet thickness or version

AIR-FLUE CHIMNEY SYSTEM FOR GAS FIREPLACES SGSP

**<SGSP>
system description**

Air flue chimney system for gas fireplaces <SGSP> is a concentric system with a flue pipe made of acid resistant steel of the grade 1.4404 acc. to DIN17441 and internal flue pipe made of acid resistant steel, grade 1.4404 acc. to DIN17441 (00H170N14M2 acc. to PN-71/H-86020) and an external air duct made of chrome-nickel sheet metal of the following grade 1.4301 acc. to DIN17441 (0H18N9 acc. to PN-71/H-86020). It serves as an installation for the discharge of flue gases from gas fireplaces with closed combustion chamber.

Bell connection (26mm). An OPI clamp must be used at the connections.

Maximum operating temperature: 600°C

Warranty period: 5 years

Material

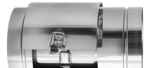
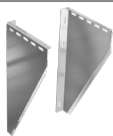
Chrome-nickel steel sheet 1.4404/1.4301 (AISI 316L/304)

Diameter

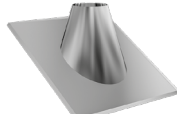
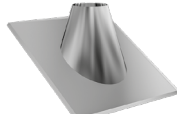
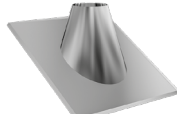
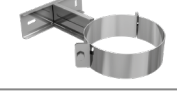
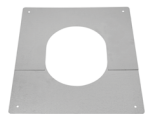
ø100/150, ø130/200

RAB/K

SGSP

	N°	Name	Symbol
	1	Straight pipe 1000	RPD.../.../1,0-SGSP
	2	Straight pipe 500	RPD.../.../0,50-SGSP
	3	Straight pipe 250	RPD.../.../0,25-SGSP
	4	Straight pipe with revision 250	RPDr.../.../0,25-SGSP
	5	Telescopic pipe	RTD.../...-2x0,50-SGSP
	6	Telescopic pipe	RTD.../...-2x0,25-SGSP
	7	Solid elbow with revision 90°	KSDr.../.../90-SGSP
	8	Solid elbow 90°	KSD.../.../90-SGSP
	9	Solid elbow 45°	KSD.../.../45-SGSP
	10	Solid elbow 30°	KSD.../.../30-SGSP
	11	Solid elbow 15°	KSD.../.../15-SGSP
	12	Tee	TRD.../.../90-SGSP
	13	Tee plug	ZTD.../...-SGSP
	14	Reducer	RDD.../.../...-SGSP
	15	Renovation set	PPDR.../...-SGSP
	16	Pipe with measuring outlet - SP	ROPD.../...-SGSP
	17	Supporting console	KWD.../.../5-15-SGSP

SGSP

	N°	Name	Symbol
	18	Intermediate support	PPD.../...-SGSP
	19	Rain collar	KPD...-X
	20	Roof flashing 0°-20°	PDK.../0-20-X
	21	Roof flashing 20°-35°	PDK.../20-35-X
	22	Roof flashing 35°-50°	PDK.../35-50-X
	23	Roof flashing II 0°-20°	PDKII.../0-20-X
	24	Roof flashing II 20°-35°	PDKII.../20-35-X
	25	Roof flashing II 35°-50°	PDKII.../35-50-X
	26	Mounting bracket	OMD-II...-X/5-15
	27	Mounting bracket	OMD-I...-X/5-8
	28	Roof support	OMD-III...-OC
	29	Stabilizing bracket	OU...-X
	30	Securing clamp 30mm	OPI...-SGSP
	31	Securing clamp 65mm	OPII...-SGSP
	32	Cover	PL...-OC
	33	Cover/angular	PL/O...-OC
	34	Adaptor (short)	ADD.../...-SGSP-...
	35	Adaptor (long)	ADD.../.../1,0-SGSP-...

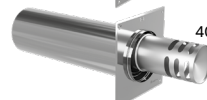
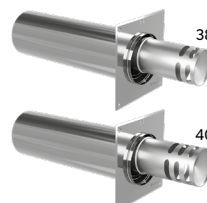
SGSP



N°	Name	Symbol
36	Vertical terminal	WG.../...PION-SGSP
37	Vertical terminal	WGD.../...PION-SGSP



SGSP



N°	Name	Symbol
38	Horizontal terminal	WB.../...POZIOM-II-SGSP
39	Horizontal terminal powder coated	WB.../...POZIOM-II-SGSP-ML.CZ
40	Horizontal terminal	WB.../...POZIOM-III-SGSP
41	Horizontal terminal powder coated	WB.../...POZIOM-III-SGSP-ML.CZ
42	Horizontal terminal (lateral)	WBK.../...POZIOM-SGSP
43	Horizontal terminal (lateral)	WBK.../...POZIOM-SGSP-ML.CZ

INSERT



N°	Name	Symbol
1	Wall insert to ceramic chimneys	WKC100/150/DC-SGSP
2	Wall insert to ceramic chimneys	WKC130/200/DC-SGSP

... - inlet diameter: ø 180, 200
Material: chrome-nickel sheet 1.4404

ELBOW



N°	Name	Symbol
1	Elbow with support	KSW.../90-CH6-II

... - inlet diameter: ø 100, 130
Material: chrome-nickel sheet 1.4404

CHIMNEY CONNECTIONS FOR PELLET STOVES SPKP

**<SPKP>
system description**

Chimney connection system for pellet stoves <SPKP>. This system is used to construct chimney connections made entirely of black steel 1,2mm thick, of DC01 grade according to PN-EN1856-2:2009. Recommended for discharging exhaust fumes from fireplaces or pellet heating appliances. The components of the <SPKP> system must not form a stand-alone chimney. Maximum continuous operating temperature 250°C. Painted elements

Material Mild steel sheet DC01, thick. 1,2 mm

Diameter ø80, 100

RAB/KC

SPKP

	N°	Name	Symbol
	1	Straight pipe 1m	RP.../1,0-CZ1,2P
	2	Straight pipe 0,5m	RP.../0,50-CZ1,2P
	3	Straight pipe 0,25m	RP.../0,25-CZ1,2P
	4	Straight pipe with measuring outlet	ROP.../0,25-CZ1,2P
	5	Solid elbow 90°	KS.../90-CZ1,2P
	6	Solid elbow 45°	KS.../45-CZ1,2P
	7	Solid elbow 90° (2 segm.)	KS.../90-CZ1,2P-2SEG
	8	Solid elbow spigot-spigot	KS.../90-CZ1,2P-N/N
	9	Tee 90	TR.../90-CZ1,2P
	10	Tee with inspection door	TRZ.../90-CZ1,2P
	11	Tee plug	ZT...-CZ1,2P
	12	Drain bowl/plug	MS/Z...-CZ1,2P
	13	Condensate drain bowl	MS...-CZ1,2P
	14	Reducer	RD.../...-CZ1,2P
	15	Rosette with seal	ROZ...-CZ1,2P
	16	Rosette	ROZIII...-CZ1,2P

SPKP

	N°	Name	Symbol
	17	Silicone rosette	ROZIII...-CZ1,2P/SILIKON
	18	Female connector	ZZ...-CZ1,2P
	19	Male connector	ZM...-CZ1,2P
	20	Cap	DK...-CZ1,2P
	21	Wall insert to ceramic chimneys	WKCP DN/DC-CZ1,2P
	22	Mounting bracket	OMD-I...-CZ1,2P
	23	Terminal	WB...-CZ1,2P/TERMINAL
	24	Terminal with cover	WBZ...-CZ1,2P
	25	Solid elbow with revision	KSR.../90-CZ1,2P
	26	Solid elbow with revision	KSR.../45-CZ1,2P
	27	Tee with revision	TRR...-CZ1,2P
	28	Telescopic pipe	RT.../2x0,33-CZ1,2P
	29	Revision replacement seal	KSR-USZCZELKA-CZ1,2SP
	30	Silicone seal	M-PROF-LARKI...-KS
	31	Mounting silicone paste 30g	PASTA-30

CHIMNEY CONNECTIONS FOR PELLET STOVES SPP

**<SPP>
system description**

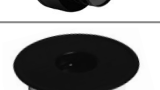
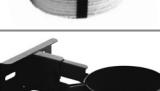
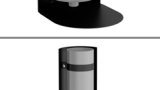
Chimney connections for pellet Stoves<SPP>. This system is used to construct chimney connections made entirely of black steel 1,2mm thick, of DC01 grade according to PN-EN1856-2:2009. Recommended for draining exhaust fumes from fireplaces or pellet heating appliances. The components of the <SPP> system must not form a stand-alone chimney. Maximum continuous operating temperature 250°C. Elements coated with black Senotherm heat-resistant paint (up to 400°C) on the outside. Warranty 2 years

Material	Mild steel sheet DC01, thick. 1,2 mm
Diameter	ø80, 100

SPP

	N°	Name	Symbol
	1	Straight pipe 2m	RP.../2,0-CZ1,2SP
	2	Straight pipe 1m	RP.../1,0-CZ1,2SP
	3	Straight pipe 0,5m	RP.../0,50-CZ1,2SP
	4	Straight pipe 0,25m	RP.../0,25-CZ1,2SP
	5	Straight pipe 0,5m with revision	RPR.../0,50-CZ1,2SP
	6	Straight pipe with measuring outlet 0,25 m	ROP.../0,25-CZ1,2SP
	7	Telescopic pipe	RT.../2x0,33-SP1,2SP
	8	Solid elbow 90°	KS.../90-CZ1,2SP
	9	Solid elbow 90° with revision	KSR.../90-CZ1,2SP
	10	Solid elbow 2 segm. 90°	KS.../90-CZ1,2SP-2SEG
	11	Solid elbow 2 segm. 90° with revision	KSR.../90-CZ1,2SP-2SEG
	12	Solid elbow 45°	KS.../45-CZ1,2SP
	13	Solid elbow 45° with revision	KSR.../45-CZ1,2SP
	14	Solid elbow S-shape S60	KS.../S60-CZ1,2 SP
	15	Solid elbow S-shape S80	KS.../S80-CZ1,2 SP
	16	Tee 90°	TR.../90-CZ1,2SP
	17	Tee 90° with revision	TRR.../90-CZ1,2SP
	18	Tee with inspection door	TRZ.../90-CZ1,2SP
	19	Drain bowl/plug	MS/Z...-CZ1,2SP
	20	Condensate drain bowl	MS...-CZ1,2SP
	21	Reducer	RD.../...-CZ1,2SP
	22	Rosette with seal	ROZ...-CZ1,2SP*
	23	Rosette	ROZII...-CZ1,2SP*
	24	Silicone rosette	ROZIII...-CZ1,2P/SILIKON

SPP

	N°	Name	Symbol
	25	Female connector	ZZ...-CZ1,2SP
	26	Male connector	ZM...-CZ1,2SP
	27	Terminal chrome-nickel sheet powder coated	WB...-CZ1,2P/TERMINAL
	28	Terminal chrome-nickel sheet	WB...-CH/TERMINAL
	29	Terminal with cover	WBZ...-CZ1,2P
	30	Wall insert to ceramic chimneys	WKCP DN/DC-CZ1,2SP
	31	Mounting bracket	OMD-I...-CZ1,2SP
	32	Revision replacement seal	KSR-USZCZELKA-CZ1,2SP
	33	Tee revision replacement seal	TRZ...-USZCZELKA-CZ1,2SP
	34	Silicone seal (black)	M-PROF-LARKI...-KS
	35	Silicone seal (red)	M-PROF-LARKI...-SPP
	36	Elbow heat protection	SSE-KS.../90-CZ
	37	Elbow side heat protection	SSE-KS.../90/B...-CZ
	38	Drain bowl heat protection	SSE-MS.../90-CZ
	39	Straight pipe heat protection - 1m	SSE-RP.../1,0-CZ
	40	Straight pipe heat protection - 0,5m	SSE-RP.../0,50-CZ
	41	Straight pipe heat protection - 0,25m	SSE-RP.../0,25-CZ
	42	Tee heat protection	SSE-TR.../90-CZ
	43	Tee with revision heat protection	SSE-TRR.../90-CZ
	44	Tee with flap heat protection	SSE-TRZ...-CZ
	45	Mounting silicone paste 30g	PASTA-30
	46	Senotherm spray paint 400 ml	FARBA-SENOTHERM400-CZ.MT

CHIMNEY CONNECTION SYSTEM SPK

<SPK> system description	Chimney connection system <SPK> is intended for the construction of chimney connections for fireplaces and solid-fuel boilers operating without condensation. Available in black (standard) and graphite (on request). Elements of the <SPK> system cannot constitute a stand-alone chimney. Max. working temperature 600°C. Warranty 2 years.
Material	Mild steel Sheet DC01, thick. 2,0 mm
Diameter	ø 120, 130, 150, 160, 180, 200, 220, 250

SPK

RAB/KC



N°	Name	Symbol	Caution
1	Straight pipe length 2 m	RP.../2,0-CZ2	
2	Straight pipe without spigot	RP.../2,0-CZ2/FF	
3	Straight pipe length 1 m	RP.../1,0-CZ2	
4	Straight pipe length 0,5 m	RP.../0,50-CZ2	
5	Straight pipe length 0,25 m	RP.../0,25-CZ2	
6	Telescopic pipe length 2x1 m	RT.../2x1,0-CZ2	
7	Telescopic pipe length 2x0,5 m	RT.../2x0,5-CZ2	
8	Straight pipe with revision, length: 0,25 m; 0,5 m; 1 m	RPr.../...-CZ2	
9	Telescopic pipe with a clamp length 1m	RT118/1,0-CZ2/O	
10	Telescopic pipe with a clamp length 0,5 m	RT118/0,5-CZ2/O	
11	Telescopic pipe with a clamp length 1m	RT128/1,0-CZ2/O	
12	Telescopic pipe with a clamp length 0,5 m	RT128/0,5-CZ2/O	
13	Telescopic pipe with a clamp length 1m	RT148/1,0-CZ2/O	
14	Telescopic pipe with a clamp length 0,5 m	RT148/0,5-CZ2/O	
15	Straight pipe with anti-condensation protection length 1 m	RP/ZA.../1,0-CZ2	ø!
16	Straight pipe with anti-condensation protection length 0,5 m	RP/ZA.../0,5-CZ2	ø!
17	Straight pipe with anti-condensation protection and revision length 1 m	RPr/ZA.../1,0-CZ2	ø!
18	Straight pipe with anti-condensation protection and revision length 0,5 m	RPr/ZA.../0,5-CZ2	ø!
19	Straight pipe with anti-condensation protection, damper and revision length 1 m	RPrs/ZA.../1,0-CZ2	ø!
20	Straight pipe with anti-condensation protection, damper and revision length 0,5 m	RPrs/ZA.../0,5-CZ2	ø!
21	Tee 90°	TR.../90-CZ2	
22	Tee 45°	TR.../45-CZ2	
23	Twin-flow tee 90°	TRMr.../90-CZ2	
24	Tee plug - ceramic	ZTSC...-CZ2	
25	Tee plug - bell	ZT...-CZ2-K	
26	Tee plug - spigot	ZT...-CZ2-N	
27	Adjustable elbow 90°	KNSR.../90-CZ2	
28	Adjustable elbow 45°	KNS.../45-CZ2	
29	Adjustable elbow - 4 segments	KNSR.../UNI-CZ2-4seg	

ø! - available only for diameters: ø 120, 130, 150

SPK



N°	Name	Symbol	Caution
30	Solid elbow 90°	KS.../90-CZ2	
31	Solid elbow 45°	KS.../45-CZ2	
32	Solid elbow 90° with revision	KSR.../90-CZ2	
33	Solid elbow 45° with revision	KSR.../45-CZ2	
34	Solid polished elbow 90°	KS.../90-SzL-CZ2-2SEG	
35	Solid polished elbow 45°	KS.../45-SzL-CZ2	
36	Solid polished elbow 90° with revision	KSR.../90-SzL-CZ2-2SEG	
37	Solid polished elbow 45° with revision	KSR.../45-SzL-CZ2	
38	Solid elbow 90°- 3 segments, polished with revision, short	KSr.../90-SzL-CZ2/KR	ø!
39	Solid elbow 90°- 3 segments, polished, short	KS.../90-SzL-CZ2/KR	
40	Adjustable elbow replacement clamp	KNSR-OPASKA...CZ	
41	Mounting bracket, adjustable 15-25 cm. Not to use with flammable materials.	OMD-I-.../15-25-CZ2	
42	Solid elbow high 90°- 3 segments, polished with damper and revision	KSrs-III-.../90-CZ2	ø!
43	Solid elbow 90°- 3 segments, polished with revision	KSr-III-.../90-CZ2	ø!
44	Solid elbow 90°- 2 segments, polished with damper and revision	KSrs-II-.../90-CZ2	ø!
45	Solid elbow, polished 11°	KS.../11-SzL-CZ2	ø!
46	Solid elbow, polished 22°	KS.../22-SzL-CZ2	ø!
47	Solid elbow, polished 33°	KS.../33-SzL-CZ2	ø!
48	Bent elbow high	KG.../90-CZ2/W	ø!
49	Bent elbow high-short	KG.../90-CZ2/WK	ø!
50	Bent elbow high with revision	KGR.../90-CZ2/W	ø!
51	Bent elbow high-short with revision	KGR.../90-CZ2/WK	ø!

ø! - available only for diameters: ø 120, 130, 150

RAB/KC

SPK

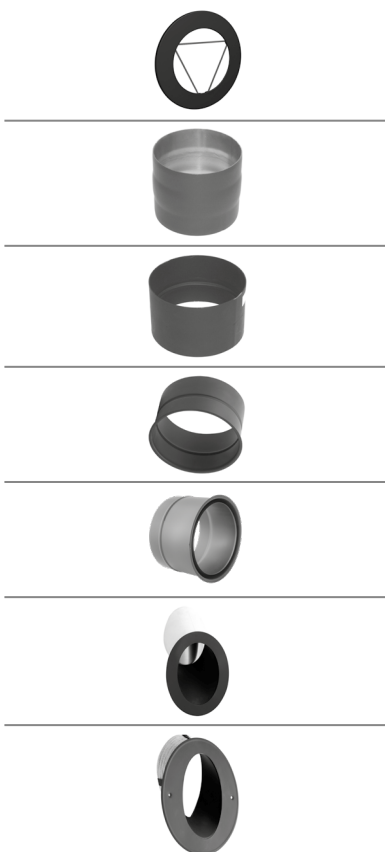


N°	Name	Symbol	Caution
52	Bent elbow high with revision and chimney damper	KGSR.../90-CZ2/W	ø!
53	Bent elbow high-short with revision and chimney damper	KGSR.../90-CZ2/WK	ø!
54	Bent elbow low	KG.../90-CZ2/N	ø!
55	Bent elbow low with revision	KGR.../90-CZ2/N	ø!
56	Bent elbow 45°	KG.../45-CZ2	ø!
57	Round masking plate fi 400 with double-walled insert	WD/PO...-CZ	ø!
58	Square masking plate #565x565 with double-walled insert	WD/PK...-CZ	ø!
59	Chimney damper with revision	SZKr...-CZ2	ø!
60	Chimney damper	SZK...-CZ2	
61	Chimney damper	SZK...-CZ2-8x8	
62	Chimney damper with blockade	SZKB...-CZ2	
63	Chimney damper "do it yourself" set	SZK-SET...-D-CZ2	
64	Chimney damper "do it yourself" set	SZK-SET...-K-CZ2	
65	Chimney damper "do it yourself" set	SZK-SET...-CZ2-8x8	
66	Radiator pipe	RPZ.../0,50-CZ2	
67	Radiator pipe	RPZ.../1,0-CZ2	
68	Rosette	ROZ...-CZ	
69	Wide rosette	ROZ...-II-CZ	

ø! - available only for diameters: ø 120, 130, 150

RAB/KC

SPK



N°	Name	Symbol	Caution
70	Rosette with springs	ROZ/S...-CZ	
71	Male connector	ZM...-CZ2	
72	Female connector	ZZ...-CZ2	
73	Wall inserts single-walled	WJ...-CZ	
74	Wall inserts double-walled	WD...-CZ	
75	Angular wall insert with insulation (to be built in)	WKK.../45-CZ	
76	Angular wall insert with insulation (to be built in)	WKK-KS.../45-CZ	

ø! - available only for diameters: ø 120, 130, 150

REDUCER



		Diameter DN2							
		ø120	ø130	ø150	ø160	ø180	ø200	ø220	ø250
Diameter DN1	ø120		R	R	R	S	S	S	S
	ø130	R		R	R	R	S	S	S
	ø150	R	R		R	R	R	S	S
	ø160	R	R	R		R	R	S	S
	ø180	S	R	R	R		R	R	S
	ø200	S	S	R	R	R		R	R
	ø220	S	S	S	S	R	R		R
	ø250	S	S	S	S	S	R	R	
	ø300	S	S	S	S	S	S	S	S

Symbol
RD DN1/DN2-CZ2...

f.e. RD130/120-CZ2, RD120/130-CZ2, RD120/200-CZ2-S

S - segmented

R - bell-type reducer

ROUND TO SQUARE REDUCER

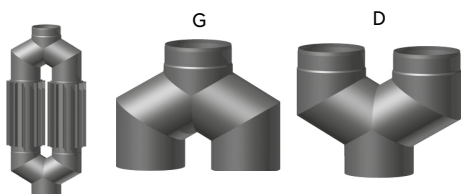


		Diameter DN							
		ø120	ø130	ø150	ø160	ø180	ø200	ø220	ø250
122x122		×	×	×					
142x142			×	×	×	×	×		
142x162						×			
152x152			×	×	×	×	×		
162x162				×	×	×	×		
135x189					×	×	×		
171x171				×	×	×	×		
180x180				×	×	×	×		
192x192					×	×	×		
200x200					×	×	×		

Symbol
RDkw...x.../...-CZ2

f.e. RDkw142x142/150-CZ2

Y-SHAPED TEE



N°	Name	Symbol
1	Y-shaped tee	Y.../120-CZ2-G
2	Y-shaped tee	Y.../120-CZ2-D

... - inlet diameter: ø 150, 160, 180, 200

WALL INSERTS TO CERAMIC CHIMNEYS



		Diameter DC								
		ø120	ø130	ø140	ø150	ø160	ø180	ø200	ø220	ø250
Diameter DN	ø120	R	R	R	R	R	R	S	S	S
	ø130	R	R	R	R	R	R	R	S	S
	ø150		R	R	R	R	R	R	R	S
	ø160	S	S	R	R	R	R	R	R	S
	ø180	S	S	S	S	R	R	R	R	S
	ø200	S	S	S	S	S	R	R	R	S
	ø220	S	S	S	S	S	S	R	R	R
	ø250	S	S	S	S	S	S	S	S	R

Symbol
WKCDN/DC-CZ2

f.e. WKC150/130-CZ2 =
150 pipe / 130 ceramic
chimney

S - segmented version
R - bell-type version

WALL INSERTS TO CERAMIC CHIMNEYS



		Diameter DC					
		ø150	ø160	ø180	ø200	ø220	ø250
Diameter DN	ø120	×	×	×	×	×	×
	ø130		×	×	×	×	×
	ø150			×	×	×	×
	ø160				×	×	×
	ø180					×	×
	ø200						×
	ø220						×

Symbol
WKCPDN/DC-CZ2

f.e. WKCP120/200-CZ2
= 120 pipe / 200 ceramic chimney

TELESCOPIC WALL INSERT 45 WITH CERAMIC ROPE TO CERAMIC CHIMNEYS



		Diameter DC		
		ø160	ø180	ø200
Diameter DN	ø120	×	×	×
	ø130	×	×	×
	ø150	×	×	×
	ø180		×	×
	ø200			×

Symbol
WKK-CSDN/DC/45-CZ2

f.e. WKK-CS150/180/45-CZ2

MOUTING BRACKET



N°	Name	Symbol
1	Mounting bracket, adjustable 15-25 cm.	OMD-I.../15-25-CZ2

... - inlet diameter: ø 120, 130, 150, 160, 180, 200, 220, 250

SEAL



N°	Name	Symbol
1	Adjustable elbow replacement ceramic seal	KNSR-USZCZELKA-CZ2

Caution! Sold in sets of 2 pcs. Material: ceramic paper

SPRAY PAINT



N°	Name	Symbol
1	Senotherm spray paint 400 ml ... - color (SZ - grey, CZ - black)	FARBA-SENOTHERM400-...

CHIMNEY CONNECTIONS FOR ACCUMULATION SYSTEMS SPKA

<SPKA> system description

Chimney connections for accumulation systems<SPKA>.

The system is used to build chimney connections made entirely of chrome-nickel steel 1.4828 grade acc. to DIN 17441 (H20N12S2 acc. to PN-71/H-86020) 2.0 mm thick. The system can be used as a connection to boilers discharging flue gases where temperature can briefly reach up to 1200°C. The components of the <SPKA> system cannot form a stand-alone chimney. The system components are plasma-welded, spigot-jointed. Warranty 2 years.

Material

Heat-resistant steel 1.4828, thick. 2,0 mm (AISI 309)

Diameters

ø 150, 160, 180, 200

SPKA

	N°	Name	Symbol
	1	Straight pipe 1m	RPZ.../1,0-Z2
	2	Straight pipe 0,5m	RPZ.../0,50-Z2
	3	Straight pipe 0,25m	RPZ.../0,25-Z2
	4	Solid elbow 90°	KSZR.../90-Z2
	5	Solid elbow 45°	KSZR.../45-Z2
	6	Tee 90	TRZ.../90-Z2

SPKA

	N°	Name	Symbol
	7	Twin-flow tee	TRZMr.../90-Z2
	8	Wall insert	WKZ.../...-Z2
	9	Chimney damper	SZKZs...-Z2-8x8

HEAT-RESISTANT PIPE



N°	Name	Symbol
1	Heat-resistant pipe, length 1 m	RPZ.../1,0-Z8
2	Heat-resistant pipe, length 1 m	RPZ.../1,0-Z1
3	Heat-resistant pipe, length 0,5 m	RPZ.../0,50-Z8
4	Heat-resistant pipe, length 0,5 m	RPZ.../0,50-Z1

... - inlet diameter: ø 130, 150, 160, 180, 200

Material: heat resistant steel 1.4828 thick. 1.0 mm, 1.4828 thick. 0.8 mm

HEAT-RESISTANT ADJUSTABLE ELBOW



N°	Name	Symbol
1	Heat-resistant adjustable elbow 90°	KNSZr.../90-Z8-3seg
2	Heat-resistant adjustable elbow 45°	KNSZ.../45-Z8

... - inlet diameter: ø 130, 150, 160, 180, 200

Material: heat resistant steel 1.4828 thick. 1.0 mm, 1.4828 thick. 0.8 mm

HEAT-RESISTANT SOLID ELBOW



N°	Name	Symbol
1	Heat-resistant solid elbow 90°	KSZ.../90-Z8
2	Heat-resistant solid elbow 90°	KSZ.../90-Z1
3	Heat-resistant solid elbow 45°	KSZ.../45-Z8
4	Heat-resistant solid elbow 45°	KSZ.../45-Z1

... - inlet diameter: ø 130, 150, 160, 180, 200

Material: heat resistant steel 1.4828 thick. 1.0 mm, 1.4828 thick. 0.8 mm

WALL INSERT



N°	Name	Symbol
1	Wall insert for ceramic chimneys	WKC.../...-Z1

... - inlet diameter: ø 130, 150, 180, 200

Material: heat resistant steel 1.4828 thick. 1.0 mm

WALL INSERT



N°	Name	Symbol
1	Angular wall insert 45° with rope for ceramic chimneys	WKK-CS DN/DC/45-Z1

diameter DN: ø 150, 180; diameter DC: ø 180, 200

Material: heat resistant steel 1.4828 thick. 1.0 mm

CONNECTOR



N°	Name	Symbol
1	Connector ceramic chimney - metal pipe	RDZS.../...-Z1

... - inlet diameter: ø 160/160, ø 180/180, ø 200/180, ø 200/200

Material: heat resistant steel 1.4828 thick. 1.0 mm

CONNECTOR



N°	Name	Symbol
1	Connector with one rope	RDZS.../...+1S-Z1-S

... - inlet diameter: ø 180/180, ø 200/200

„+“ bell, „-“ spigot

Material: heat resistant steel 1.4828 thick. 1.0 mm

CHIMNEY DAMPER



N°	Name	Symbol
1	Simplified chimney damper	SZKZ...-Z1-REG
2	Simplified chimney damper	SZKZ...-Z1-8x8

... - inlet diameter: ø 130, 150, 180, 200
Material: heat resistant steel 1.4828 thick. 1.0 mm

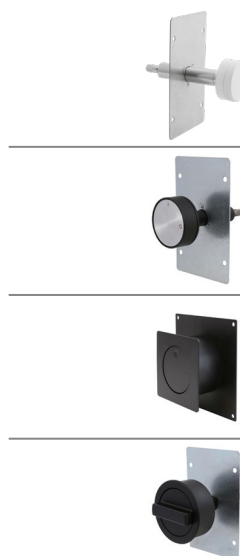
CHIMNEY DAMPER KNOB



N°	Symbol
1	SZKZ-REG
2	SZKZ-REG-ML...
3	SZKZ-REG-LIGHT-ML...
4	SZKZ-REG-OK-ML...
5	SZKZ-REG-KW-ML...
6	SZKZ-REG-OS/P-ML...

... - color:
CZ - black; B - white

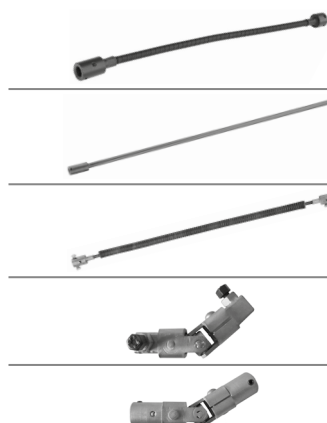
CHIMNEY DAMPER KNOB



N°	Symbol
7	SZKZ-REG-OS/N-ML...
8	SZKZV-REG1-OS/N-ML... DARCO ventlab
9	SZKZV-REG2-KW/P-ML... DARCO ventlab
10	SZKZV-REG3-LIGHT-ML... DARCO ventlab

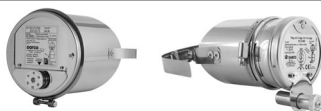
... - color:
CZ - black; B - white

CHIMNEY DAMPER KNOB



N°	Name	Symbol
1	Flexible shaft (length 345 mm)	SZKZ-REG-WG
2	Extension of flexible shaft (length 628 mm)	SZKZ-REG-PW600
3	Flexible shaft with cover (length 500 mm)	SZKZ-REG-WGSZ
4	Square joint 8x8 mm	SZKZ-REG-PGK
5	Round joint ø8÷ ø10	SZKZ-REG-PGO

DRAUGHT REGULATORS



N°	Name	Symbol
1	Round draught regulator (80 mm)	RCO-80
2	Round draught regulator (150 mm)	RCO-150
3	Round draught regulator with antiexplosion system (150 mm)	RCO-EX
4	Draught regulators with reducer	RCO-80/100
5	Draught regulators with reducer	RCO-150/120
6	Draught regulators with reducer	RCO-150/130
7	Draught regulators with reducer	RCO-150/160
8	Draught regulators on pipe SPK 2mm	RCO-150/+151-SPK
9	Draught regulators on pipe SPK 2mm	RCO-150/+156-SPK
10	Rectangular draught regulator (140x140 mm)	RCP
11	On pipe mounted draught regulator (diameter range ø120 - ø200)	RCR
12	On pipe mounted draught regulator (diameter range ø80 - ø110)	RCR-080
13	Draught regulator to darco clean out element DARCO RCW (122x182 mm)	RCW
14	Draught regulator to darco clean out element DARCO RCW-S (122x246 mm)	RCW-S
15	Draught regulator door frame RM-DW (127x185 mm)	RM-DW
16	Draught regulator door frame RMS-DW (127x250 mm)	RMS-DW
17	Draught regulator door frame with plug RM-DW-WC (127x185 mm)	RM-DW-ZWC

Material: chrome-nickel sheet 1.4301

DOORS, INSERT



N°	Name	Symbol
1	Doors	DW1-X
2	Doors powder coated	DW1-X-ML
3	Door frame new	RML-DW1-X
4	Clean out element insulating insert	WT-DW

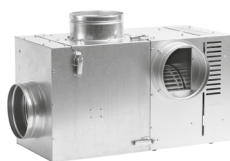
Material: acid- resistant steel sheet 1.4301
ML - powder coated

HOT AIR VENTILATOR



N°	Name	Max. efficiency [m³/h]	Symbol
1	Hot air ventilator	490	AN1-II
2	Hot air ventilator	860	AN2-II
3	Hot air ventilator	990	AN3-II
4	Hot air ventilator ANeco	490	ANeco1-II
5	Hot air ventilator ANeco	690	ANeco2-II
6	Hot air ventilator ANeco	1080	ANeco3-II

HOT AIR DISTRIBUTION SET



N°	Name	Max. efficiency [m³/h]	Symbol
1	Hot air distribution set	370	BANAN1-II
2	Hot air distribution set	570	BANAN2-II
3	Hot air distribution set	660	BANAN3-II
4	Hot air distribution set BANANeco	340	BANANeco1-II
5	Hot air distribution set BANANeco	540	BANANeco2-II
6	Hot air distribution set BANANeco	790	BANANeco3-II

BYPASS



N°	Name	Symbol
1	Thermostatic bypass with filter to AN	BAN1
2	Thermostatic bypass with filter to AN	BAN2
3	Thermostatic bypass with filter to AN	BAN3
4	Thermostatic bypass with filter to ANeco	BANeco1
5	Thermostatic bypass with filter to ANeco	BANeco2
6	Thermostatic bypass with filter to ANeco	BANeco3

CONTROLLERS

N°	Name of steering device	Symbol	Dedicated power supply	Usage
	1 Universal motor speed controller	ERO-32AP-0 *	24 V	Steering: AN, ANeco hot air ventilators - II generation Hybrid Turbowents TH, THP Draught Generators GCKV
	2 Motor speed controller under and on surface mountable	ERO-32MN-1-...	24 V	Steering: AN, ANeco hot air ventilators - II generation Hybrid Turbowents TH, THP Draught Generators GCKV
	3 Motor speed controller under and on surface mountable	ERO-32MN-2-...	24 V	Steering: AN, ANeco hot air ventilators - II generation Hybrid Turbowents TH, THP Draught Generators GCKV
	4 Universal motor speed controller + „blebox“	ERO-32WS-0	24 V	Steering: AN, ANeco hot air ventilators - II generation Hybrid Turbowents TH, THP Draught Generators GCKV
	5 Universal motor speed controller	ERO-32MS-0	24 V	Steering: AN, ANeco hot air ventilators - II generation Hybrid Turbowents TH, THP Draught Generators GCKV
	6 Universal motor speed controller	ERO-98SW-0	20-24 V	Steering: AN, ANeco hot air ventilators - II generation Draught Generators GCKV
	7 Universal motor speed controller	RO-200	230 V AC	Steering of the AN hot air ventilators and GCK Draught Generators
	8 Automatic motor speed controller	ARO	230 V AC	Steering of the AN hot air ventilators
	9 Universal motor speed controller	RO-N RO-P	230 V AC	Steering of the AN hot air ventilators and GCK Draught Generators

* other colors upon request

ACCESSORIES

N°	Name	Symbol	Basic parameter	Usage
	1 Thermostat	TERMO-ARTH097	Max. temp. 90°C	Switching the AN-II, ANeco-II hot air ventilators on and off depending on temperature set
	2 Thermostat surface - mounted Capillary length 100 cm	ETT-MN-0	Max. temp. 220°C	Switching the AN-II, ANeco-II hot air ventilators on and off depending on temperature set
	3 Surface - mounted box	ETT-PUSZKA	-	For installation of thermostat TERMO
	4 Thermostat TERMO Capillary length 100 cm	TERMO	Max. temp. 220°C	Switching the AN-II, ANeco-II hot air ventilators on and off depending on temperature set
	5 Temperature probe length 150 cm	PT1000	Max. temp. 200°C	Compatible with ERO-32AP-0 controllers; for measuring temperature in the fireplace cladding

"SPIRO" CONNECTORS



N°	Name	Symbol
1	"Spiro" connectors	ZWS...-OC

... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 180, 200, 250

Material: galvanised steel

DIRECTIONAL VALVE



N°	Name	Symbol
1	Directional valve	ZZ...-CH

... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 180, 200

Material: chrome-nickel sheet

ROSETTES



N°	Name	Version	Symbol
1	Rosettes	Galvanised steel	ROZ...-OC
2	Rosettes	Mild steel powder coated (white)	ROZ...-ML-B
3	Rosettes	H17 chrome steel,	ROZ...-CH

... - inlet diameter: ø 80, 85, 95, 100, 105, 110, 120, 125, 130, 135, 140, 145 ø 150, 160, 180, 200, 225, 240, 250, 260, 300, 315, 350, 400, 450, 500

REDUCERS FOR FLEXIBLE PIPES



		DN1 - OC5										Symbol
		ø100	ø110	ø120	ø125	ø130	ø140	ø150	ø160	ø180	ø200	RDSDN1/DN2-OC
DN2 - OC5	ø80	×	×	×	×	×	×	×	×	×	×	
	ø100		×	×	×	×	×	×	×	×	×	
	ø110			×	×	×	×	×	×	×	×	
	ø120				×	×	×	×	×	×	×	
	ø125					×	×	×	×	×	×	
	ø130						×	×	×	×	×	
	ø140							×	×	×	×	
	ø150								×	×	×	
	ø160									×	×	
	ø180										×	

f.e. RDS150/140-OC

Material: galvanised steel

FLEXIBLE PIPES



N°	Name	Symbol
1	Aluminum "Spiro" - type pipes DARCO-flex	RESF...-AL

... - inlet diameter: ø 80, 85, 90, 100, 110, 115, 120, 125, 130, 135, 140, 150, 160, 180, 200
In standard pipes are in 2.7 meter lengths (pressed to 1 m).



N°	Name	Version	Symbol
1	Thermally insulated aluminum flexible pipes	10 m	RESD...-10-AL-OP
2	Thermally insulated aluminum flexible pipes	5 m	RESD...-5-AL-OP

... - inlet diameter: ø 100, 125, 150
10 m (pressed to 1,2 m), 5 m (pressed to 0,8 m). Maximal transported air temperature is 250°C



N°	Name	Symbol / Version	
		Standard	Insulated
1	Fresh air flexi pipe	REP.../1,5-AL-ML ...	REPI .../0,75-AL-ML ...
2	Flexi pipe connection set (1 rosette, 2 clamps)	REP...-SET-ML ...	REPI...-SET-ML ...

... - inlet diameter: ø 50, 67, 80, 100, 125, 150 (150 unavailable in insulated version)
... - color (CZ - black, SZ - grey)
1 piece: REP = 1,5 m; REPI = 0,75 m, packed in carton box

RAB/SK2

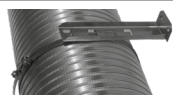
SLEEVE



N°	Name	Version	Symbol
1	Rectangular ducts insulating sleeve	Duct dimensions 150x50	REKP150x50-AL-OP
2	Rectangular ducts insulating sleeve	Duct dimensions 200x90	REKP200x90-AL-OP

As standard sleeves are in 10 meter lengths

MOUNTING



N°	Name	Version	Symbol
1	Tubing clamp		OPS...-CH OPS...-ML.CZ
2	Band for clamps	30 m	TSM-CH
3	Fastening pin	50 pcs	ZAP
4	Mounting bracket with band		UMS

... - diameter "Spiro": ø 80÷200
Material: chrome-nickel sheet

MOUNTING BRACKET



for ø<180



for ø≥180

N°	Name	Symbol
1	Mounting bracket	UMO...

... - diameter "Spiro": ø 80, 100, 110, 120, 125, 130, 150, 160, 180, 200

TAPE



N°	Name	Version	Symbol
1	Aluminum tape (width 50 mm)	150°C - temperature resistance	TA50x.../150°C
2	Aluminum tape (width 50 mm)	350°C - temperature resistance (constantly 230°C)	TA50x.../350°C

... - length: 5, 10, 50 m

TEE



N°	Name	Symbol
1	Y-shaped tee 90°	YS.../90-OC
2	Y-shaped tee 120°	YS.../120-OC
3	Tee 90°	TRS.../90-OC
4	Tee 45°	TRS.../45-OC

... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 180, 200

Material: galvanised steel



N°	Name	Symbol
1	Y-shaped reducing tee 90°	YRS.../2x.../90-OC
2	Y-shaped reducing tee 120°	YRS.../2x.../120-OC

... - inlet diameter: ø 100-2x80, ø 125-2x100, ø 150-2x100, ø 150-2x125, ø 160-2x100, ø 160-2x125, ø 180-2x125, ø 200-2x150

Material: galvanised steel

QUADRUPED TEE



N°	Name	Symbol
1	Quadruped tee 90°	CZO.../90-OC
2	Quadruped tee 45°	CZO.../45-OC

... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 180, 200

Material: galvanised steel



N°	Name	Symbol
1	Quadruped reducing tee 90°	CZOR...-3x.../90-OC
2	Quadruped reducing tee 45°	CZOR...-3x.../45-OC

... - inlet diameter: ø 100-3x080, ø 125-3x100, ø 150-3x100, ø 150-3x125, ø 160-3x125, ø 200-3x125

Material: galvanised steel

ELBOW



N°	Name	Symbol
1	Adjustable elbow 90°	KNS.../90-OC
2	Adjustable elbow 30°	KNS.../30-OC

... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 180, 200

Material: galvanised steel

DAMPER



N°	Name	Symbol
1	Damper	PJS.../2-OC
2	Damper	PJS.../3-OC
3	Damper with wire cord	PJS.../C-OC
4	Damper with wire cord and silicone or rubber seal	PJSS.../C-OC-SILIKON PJSS.../C-OC-GUMA
5	Damper with wire cord, silicone or rubber seal and knob OS/P (under surface)	PJSS.../C/OS/P-ML...-OC-SILIKON PJSS.../C/OS/P-ML...-OC-GUMA
6	Damper with wire cord, silicone or rubber seal and knob OS/N (on surface)	PJSS.../C/OS/N-ML...-OC-SILIKON PJSS.../C/OS/N-ML...-OC-GUMA

... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 180, 200

ML... - ML.CZ - black powder coated, ML.B - white powder coated

Material: galvanised steel

RAB/SK2

LATCH



N°	Name	Symbol
1	Latch	ZAS...-OC

... - inlet diameter: ø 80 - 500

Material: galvanised steel

FILTER



N°	Name	Symbol
1	Round filter (channel type)	FOK.../FM-OC
2	Round filter (channel type) / FM - metal filter (max. temp. 300°C)	FM-FOK...-STOZEK
3	Round filter (channel type) / FW - fibre filter (max. temp. 120°C)	FW-FOK...-PASTYLKA

... - inlet diameter: ø 100, 125, 150, 160, 180, 200

Material: galvanised steel

FILTER BOX



N°	Name	Symbol
1	Non-insulated filter box	SFS.../FM-OC
2	Insulated filter box	SFS.../IZ/FM-OC

... - inlet diameter: ø 100, 120, 125, 150, 160, 180, 200

Material: galvanised steel, FM - metal filter

DISTRIBUTING BOX



N°	Name	Symbol
1	Distributing box	SRS...-...X...-OC

... - inlet diameter: ø 100-3x100, ø 125-3x100, ø 125-3x125, ø 125-4x100, ø 125-4x125, ø 150-3x125, ø 150-3x150, ø 150-4x125, ø 150-4x150, ø 160-3x125

Material: galvanised steel



N°	Name	Symbol
1	Distributing box	SRDS...-...X...-OC

... - inlet diameter: ø 125-4x100, ø 125-4x125, ø 150-4x100, ø 150-4x125, ø 150-4x150

Material: galvanised steel



N°	Name	Symbol
1	Distributing box	SRRS...-...X...-OC

... - inlet diameter: ø 125-3x100, ø 150-3x100, ø 150-3x125, ø 150-5x100, ø 150-7x100, ø 125-4x125, ø 150-4x100, ø 150-4x125, ø 150-5x125, ø 150-7x125

Material: galvanised steel

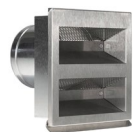
AIR INTAKE



N°	Name	Symbol / Material version		
		OC	CH	ML
1	Round air intake	CZNP...-OC	CZNP...-CH	CZNP...-ML.B
2	Air intake	CZNP-II...-OC	CZNP-II...-CH	CZNP-II...-ML.B
3	Air intake	-	CZNP-III...-CH	CZNP-III...-ML...
4	Air intake	-	CZNP-IV...-CH	CZNP-IV...-ML...

... - inlet diameter: ø 80, 100, 110, 125, 150, 160, 200

Material: OC - galvanised steel, CH - chrome-nickel sheet, ML.B - galvanised steel sheet powder coated (white)

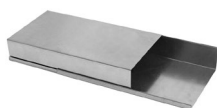
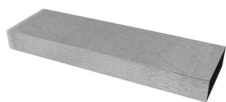


N°	Name	Symbol / Material version		
		OC	CH	ML
1	Air intake - Rainstop	-	CZNP...-CH-RS	CZNP...-ML.B-RC

... - inlet diameter: ø 100, 125, 150,

Material: CH - chrome-nickel sheet, ML.B - powder coated (white)

DUCTS

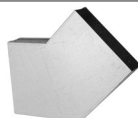


N°	Name	Symbol
1	Straight rectangular duct, length 1,0 m	KP...x.../1000-OC
2	Straight rectangular duct, length 0,5 m	KP...x.../500-OC
3	Foldway straight duct, length 2,0 m	KPS...x.../2000-OC
4	Foldway straight duct, length 1,0 m	KPS...x.../1000-OC
5	Foldway straight duct, length 0,5 m	KPS...x.../500-OC

...x... - channel cross- section: 150x50, 200x50, 200x90

Material: galvanised steel

ELBOWS

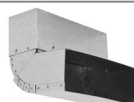
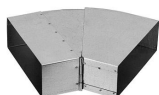
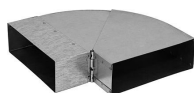


N°	Name	Symbol
1	Elbow 90°	KL...x.../90-OC
2	Elbow 45°	KL...x.../45-OC
3	Elbow 30°	KL...x.../30-OC
3	Wall-floor elbow 90°	KSS...x.../90-OC
4	Wall-floor elbow 45°	KSS...x.../45-OC

...x... - channel cross- section: 150x90, 200x50, 200x90

Material: galvanised steel

ADJUSTABLE ELBOW

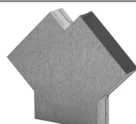


N°	Name	Symbol
1	Rectangular adjustable elbow 45°- 90°	KLN...x.../45-90-OC
2	Rectangular adjustable elbow 25°- 45°	KLN...x.../25-45-OC
3	Rectangular adjustable elbow 0°- 110°	KLN...x.../0-110-OC
4	Rectangular adjustable wall-floor elbow 0°- 110°	KSSN...x.../0-110-OC
5	Rectangular adjustable wall-floor elbow 45°- 90°	KSSN...x.../45-90-OC

...x... - channel cross- section: 150x50, 200x50, 200x90

Material: galvanised steel

TEE

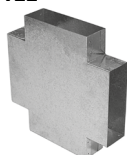


N°	Name	Symbol
1	Tee 90°	TRP...x.../90-OC
2	Tee 45°	TRP...x.../45-OC
3	Tee 90°	YP...x.../90-OC
4	Tee 120°	YP...x.../120-OC

...x... - channel cross- section: 150x50, 200x50, 200x90

Material: galvanised steel

QUADRUPE TEE



N°	Name	Symbol
1	Quadruped tee	CZP...x...-OC

...x... - channel cross- section: 150x50, 200x50, 200x90

Material: galvanised steel

FITTING



N°	Name	Symbol
1	L-type fitting with round outlet	KLO...x.../...-OC

...x... - channel cross- section: 150x50, 200x50, 200x90

... - inlet diameter: ø 80, 90, 95, 100, 110, 120, 125, 130, 140, 150

Material: galvanised steel



N°	Name	Symbol
1	KLO-type fitting with round outlet for ASV and ASKV	KLO.../.../...-OC/ASV



N°	Name	Symbol
1	L-type fitting with rectangular outlet	KLP...x.../...-OC

...x... - channel cross- section: 150x50, 200x50, 200x90

... - grille type: KRL1, KRL14, KRL2, KRL3

Material: galvanised steel

REDUCER



N°	Name	Symbol
1	Symmetric reducer	RDSS.../...x...-OC
2	Non-symmetric reducer	RDSS.../...x...-OC-NS

... - inlet diameter: ø 100, 125, 150, 160 (exclusively for the channel 200x90)

...x... - channel cross-section: 150x50, 200x50, 200x90

Material: galvanised steel

REDUCER



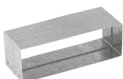
N°	Name	Symbol
1	Non-symmetric reducer	RDSS...x.../...x...-OC-NS

...x.../...x... - channel cross-section: 150x50/200x50, 150x50/200x90, 150x50/250x50, 200x50/250x50, 200x90/200x50, 200x90/250x50

Material: galvanised steel

RAB/SK2

CONNECTOR



N°	Name	Symbol
1	Rectangular connector, type 1	ZWP...x.../1-OC
2	Rectangular connector, type 2	ZWP...x.../2-OC

...x... - channel cross-section: 150x50, 200x50, 200x90

Material: galvanised steel

DAMPER



N°	Name	Symbol
1	Damper	PJP...x...-OC

...x... - channel cross-section: 150x50, 200x50, 200x90

Material: galvanised steel

EXTENSION



N°	Name	Symbol
1	Extension	PP.../...-OC

... - grille type: KRL1, KRL14, KRL2, KRL3

... - channel length: 150, 200, 250

Material: galvanised steel

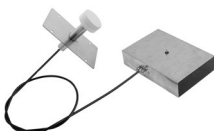
N°	Name	Symbol
1	Extension	PO.../...-OC

... - inlet diameter: ø 80, 100, 110, 115, 120, 125, 130, 140, 150

... - channel length: 150, 200, 250

Material: galvanised steel

DAMPER, TEE



N°	Name	Symbol
1	Rectangular damper with wire cord	PJP...x.../C-OC
2	Damper with cord and seal	PJPS...x.../C-OC-SILIKON
3	Damper with wire cord, seal and knob OS/P (under surface)	PJPS...x.../C/OS/P-ML...-OC-SILIKON
4	Damper with wire cord, seal and knob OS/N (on surface)	PJPS...x.../C/OS/N-ML...-OC-SILIKON
5	Summer-winter tee	TRP...x.../90/Z-OC
6	Summer-winter tee with cord	TRP/C...x.../90/Z-OC
7	Summer-winter tee with wire cord and knob OS/P (under surface)	TRP/C...x.../90/Z/OS/P-ML...-OC
8	Summer-winter tee with wire cord and knob OS/N (on surface)	TRP/C...x.../90/Z/OS/N-ML...-OC

...x... - channel cross- section: 150x50, 200x50, 200x90
 ML... - ML.CZ - powder coated black, ML.B - powder coated white
 Material: galvanised steel



N°	Name	Symbol
1	Summer-winter tee with cord	TZL/C...-OC
2	Summer-winter tee with wire cord and knob OS/P (under surface)	TZL/C.../OS/P-ML...-OC
3	Summer-winter tee with wire cord and knob OS/N (on surface)	TZL/C.../OS/N-ML...-OC

... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 200
 ML... - ML.CZ - powder coated black, ML.B - powder coated white
 Material: galvanised steel

SHIELD GRATE



N°	Name	Symbol
1	Shield grate / air intake for ending of ventilation ducts	KRCZNP...x...-CH
2	Shield grate / air intake for ending of ventilation ducts powder coated	KRCZNP...x...-CH-ML...

...x... - channel cross-section: 150x50, 200x50, 200x90
 ML... - ML.CZ - powder coated black, ML.B - powder coated white
 Material: chrome-nickel sheet

AIR INTAKE



N°	Name	Symbol / Material version		
		OC	CH	ML
1	Air intake	CZNP...x...-OC	CZNP...x...-CH	CZNP...x...-ML.B
2	Air intake	CZNP-II-...x...-OC	CZNP-II-...x...-CH	CZNP-II-...x...-ML.B

...x... - channel cross-section: 150x50, 200x50, 200x90
 Material: OC - galvanised steel, CH - chrome-nickel, ML.B - galvanised steel sheet powder coated (white)

MOUNTING BRACKET



N°	Name	Symbol
1	Mounting bracket	UM...x...-OC
2	Mounting bracket for ducts with insulation	UM/IZOL...x...-OC

...x... - channel cross-section: UM: 150x50, 220x65, 220x105; UM/IZOL: 170x65, 200x50, 200x90
 Material: galvanised steel (thick. 1,0)

SPIRO OUTLET



N°	Name	Symbol
1	Spiro outlet	KSP...-OC
2	Spiro outlet	KSP...-OC/H100

... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 200
 Material: galvanised steel

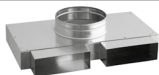
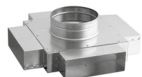
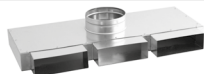
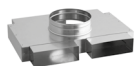
PLUG



N°	Name	Symbol
1	Plug	ZS...-OC
2	Reducing plug	ZSR...-OC

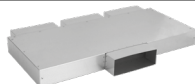
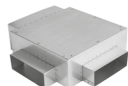
... - inlet diameter: ø 80, 100, 110, 120, 125, 130, 140, 150, 160
 Material: galvanised steel

DISTRIBUTING BOX



N°	Name	Symbol
1	Distributing box SRO 1	SRO-1.../4x ...x... -OC
2	Distributing box SRO 2	SRO-2.../3x ...x... -OC
3	Distributing box SRO 3	SRO-3.../4x ...x... -OC
4	Distributing box SRO 4	SRO-4.../2x ...x... -OC

... - inlet diameter: ø 125, 150, 200
 ...x... - channel cross- section: 150x50, 200x50, 200x90
 Material: galvanised steel



N°	Name	Symbol
1	Distributing box SRP 1	SRP-1...x.../2x ...x... -OC
2	Distributing box SRP 2	SRP-2...x.../3x ...x... -OC
3	Distributing box SRP 3	SRP-3...x.../3x ...x... -OC
4	Distributing box SRP 4	SRP-4...x.../4x ...x... -OC

...x... - channel cross- section: 150x50, 200x50, 200x90
 Material: galvanised steel

DISTRIBUTING BOX PLUG



N°	Name	Symbol
1	Distributing box plug	ZSP...x...-OC

...x... - channel cross- section: 150x50, 200x50, 200x90, 250x50
 Material: galvanised steel

WOOL



N°	Name	Symbol
1	Mineral wool for insulating hot air channels	WEŁNA-LAMELLA-20

Thickness: 20mm, Amount: 10 m², Max. working temp: 250 °C

DOOR



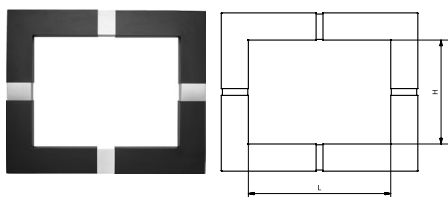
N°	Name	Symbol
1	Insulated access door	DWG...x...-ML-B

...X... - size: 300x300, 400x400, 400x600, 600x800

ML-B - mild steel powder coated (white)

Insulation: vermiculite board

FIREPLACE FRAME



N°	Name	Adjustment range	Symbol
1	Universal fireplace frame	H=445-660 mm L=625-830 mm	WK-RWKR-1

Material: Mild steel sheet 1 mm powder coated matt black color

FIREPLACE AIR SUPPLY



N°	Name	Version	Symbol
1	Fireplace air supply	set with knob	ZNK...-CC
2	Fireplace air supply	set with Belimo motor TF230	ZNK...-CC/TF230
3	Fireplace air supply	set with Belimo motor TF24	ZNK...-CC/TF24
4	Fireplace air supply	set with under surface wire knob	ZNK...-CC/OS/P-ML-...
5	Fireplace air supply	set with on surface wire knob	ZNK...-CC/OS/N-ML-...

... - inlet diameter: ø 100, 150

CC - air intake made with chrome-nickel steel sheet 1.4301

ML-... - knob painted on color: B-white, CZ-black (f.e. ZNK150-CC/OS/P-ML-B)

WOOD RACK "JAS"



N°	Name	Symbol
1	Wood rack "JAŚ-I" type	STOJAK - JAŚ-I
2	Wood rack "JAŚ-II" type	STOJAK - JAŚ-II

DESCRIPTION OF SET JAS-I-2/2/8:

2 x side bracket
2 x lateral connector
8 x pine tree wood board 30 x 90 x 1000 mm
set of fastening screws

DESCRIPTION OF SET JAS-II-2/6:

2 x side bracket
6 x pine tree wood board 30 x 90 x 1000 mm
set of fastening screws

Metal elements made with mild steel 2.0 mm powder coated black.

Sold in boxes- „do it yourself” mounting

"CROCODILE" PLIERS



N°	Symbol	Symbol
1	"Crocodile" pliers	SC-01

Material: mild steel, coated with Senotherm paint

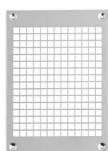
WOOD BASKETS



N°	Symbol	Symbol
1	Wood basket mobile EDGE 1	CRF-KND-01-ML.CZ
2	Wood basket round AERO 2	CRF-KND-02-ML.CZ
3	Wood basket round - hanging AERO 3	CRF-KND-03-ML.CZ
4	Wood basket round - inserted AERO 4	CRF-KND-04-ML.CZ
5	Wood basket AERO HOLD 1	CRF-KND-05-ML.CZ
6	Wood basket AERO HOLD 2	CRF-KND-06-ML.CZ
7	Wood basket AERO HOLD 3	CRF-KND-07-ML.CZ
8	Wood basket AERO 5	CRF-KND-08-ML.CZ

Material: sheet powder DC01 coated black matte

SHIELD GRATES



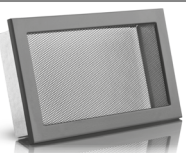
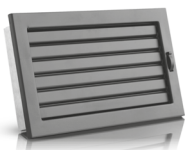
RAB/KRATKI

N°	Name	Outer dimensions mm	Symbol
1	Lateral outlets shield grates	135x195	K1ks-...-...
2	Lateral outlets shield grates	175x175	K14ks-...-...
3	Lateral outlets shield grates	175x195	K2ks-...-...
4	Lateral outlets shield grates	175x245	K3ks-...-...
5	Lateral outlets shield grates	135x195	K1k-...-...
6	Lateral outlets shield grates	175x175	K14k-...-...
7	Lateral outlets shield grates	175x195	K2k-...-...
8	Lateral outlets shield grates	175x245	K3k-...-...
9	Lateral outlets shield grates with frame	135x195	K1kr-...-...
10	Lateral outlets shield grates with frame	175x175	K14kr-...-...
11	Lateral outlets shield grates with frame	175x195	K2kr-...-...
12	Lateral outlets shield grates with frame	175x245	K3kr-...-...
13	Lateral outlets shield grates	135 x 195	KO1k-...-...
14	Lateral outlets shield grates	175 x 195	KO2k-...-...
15	Lateral outlets shield grates	175 x 245	KO3k-...-...
16	Lateral outlets shield grates with frame	135 x 196	KO1kr-...-...
17	Lateral outlets shield grates with frame	175 x 196	KO2kr-...-...
18	Lateral outlets shield grates with frame	175 x 246	KO3kr-...-...
19	Lateral outlets shield grates	135 x 195	KB1k-...-...
20	Lateral outlets shield grates	175 x 195	KB2k-...-...
21	Lateral outlets shield grates	175 x 245	KB3k-...-...
22	Lateral outlets shield grates with frame	135 x 196	KB1kr-...-...
23	Lateral outlets shield grates with frame	175 x 196	KB2kr-...-...
24	Lateral outlets shield grates with frame	175 x 246	KB3kr-...-...

...-... - material and face structure

Material: CH - chrome-nickel sheet; ML - chrome-nickel sheet powder coated
(CZ - black, GR - graphite, BR - brown, CG - brick red)

GRILLE



N°	Name	Symbol
1	TREND ventilation grille with moveable jalousie	KRVTZ...x...-ML...
2	TREND ventilation grille	KRVT...x...-ML...
3	Ventilation grille with moveable jalousie	KRVZ...x...-ML. ...
4	Ventilation grilles with solid jalousie	KRVZS...x...-ML. ...
5	Ventilation grilles with mesh	KRVSM...x...-ML. ...

...x... - inner dimension of the grille front according to the table

Face material: mild steel sheet powder coated, ML.CZ - black, ML.B - white

Frame material: galvanised steel

Inner dimension of the grill front:

	220x95	200x145	190x170	240x170	220x220	325x170	325x195	450x170	450x220	450x240
KRVTZ...x...-ML...		×	×	×	×	×	×	×	×	×
KRVT...x...-ML...	×	×	×	×	×	×	×	×	×	×
KRVZ...x...-ML. ...		×	×	×	×	×	×	×	×	×
KRVZS...x...-ML. ...	×	×	×	×	×	×	×	×	×	×
KRVSM...x...-ML. ...	×	×	×	×	×	×	×	×	×	×



N°	Name	Symbol
1	INVI grilles	KRVIN...x...-ML...

...x... - inner dimension of the grill front:

350x60, 650x60, 1000x60, 350x100, 500x100, 650x100, 800x100, 1000x100, 350x150, 650x150

Face material: mild steel sheet powder coated, ML.CZ - black, ML.B - white

Frame material: galvanised steel

INLET CASSETTE



N°	Name	Symbol
1	Inlet cassette	KDPKRV...x.../...-ML.CZ
2	Double inlet cassette	KDPKRV...x.../2x...-ML.CZ
3	Lateral inlet cassette	KDBKRV...x.../...-ML.CZ
4	Double lateral inlet cassette	KDBKRV...x.../2x...-ML.CZ

...x... - inner dimension of the front according to the table below

... - spiro diameter

Material: galvanised steel powder coated, ML.CZ - black

DECKING, FRAME, MASKING PLATE



N°	Name	Symbol
1	Decking grille	KRVD...x...-ML. ...
2	Levelling frame	KRV-RL...x...-ML. ...
3	Masking plate	MKKRV...x...-ML.CZ

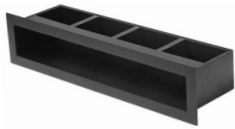
...x... - inner dimension of the front according to the table below

Material: mild steel sheet powder coated, ML.CZ - black, ML.B - white

Inner dimension of the grill front:

	220x95	200x145	190x170	240x170	220x220	325x170	325x195	450x170	450x220	450x240
KDPKRV...x.../...-ML.CZ		×	×	×	×	×	×	×	×	×
KDPKRV...x.../2x...-ML.CZ								×	×	×
KDBKRV...x.../...-ML.CZ		×	×	×	×	×	×	×	×	×
KDBKRV...x.../2x...-ML.CZ								×	×	×
KRVD...x...-ML. ...						×	×	×		×
KRV-RL...x...-ML. ...	×	×	×	×	×	×	×	×	×	×
MKKRV...x...-ML.CZ		×	×	×	×	×	×	×	×	×

GRILLE V-OPEN



N°	Name	Symbol
1	Grille V-open	KRVO-L-...X...-... ..
2	Grille V-open with frame	KRVO-L/R-...X...-... ..

...X... - outer dimension of the grille front: (450x100, 700x100, 900x100, 170x70, 600x70, 600x100, 450x70, 700x70, 900x70)

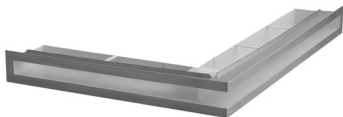
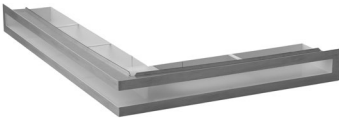
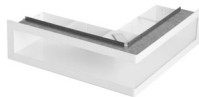
... .. - material and color

Channel material: ML - mild steel sheet powder coated

Face material: ML - mild steel sheet powder coated, CH - chrome-nickel sheet brushed

(B - white, CZ - black, GR - grey)

CORNER GRILLE V-OPEN



N°	Name	Symbol
1	Corner grille V-open	KRVO-L-...X.../...-... ..
2	Corner grille V-open with frame	KRVO-L/R-...X.../...-... ..
3	Asymmetrical corner grille V-open (L - left)	KRVO-L-...X.../...-L-... ..
4	Asymmetrical corner grille V-open (P - right)	KRVO-L-...X.../...-P-... ..
5	Asymmetrical corner grille V-open with frame (L - left)	KRVO-L/R-...X.../...-L-... ..
6	Asymmetrical corner grille V-open with frame (P - right)	KRVO-L/R-...X.../...-P-... ..

...X.../... - outer dimension/ height according to the table below

... .. - material and color

Channel material: ML - mild steel sheet powder coated

Face material: ML - mild steel sheet powder coated, CH - chrome-nickel sheet brushed

(B - white, CZ - black, GR - grey)

Outer dimension/height:

	300x500/100	300x500/70	500x300/100	500x300/70	500x500/100	500x500/70	500x700/100	500x700/70	700x500/100	700x500/70
KRVO-L-...X.../...-... ..					×	×				
KRVO-L/R-...X.../...-... ..					×	×				
KRVO-L-...X.../...-L-... ..			×	×					×	×
KRVO-L-...X.../...-P-... ..	×	×					×	×		
KRVO-L/R-...X.../...-L-... ..			×	×					×	×
KRVO-L/R-...X.../...-P-... ..	×	×					×	×		

LOFT GRILLES



N°	Name	Symbol
1	LOFT grilles	KRR...x...-
2	Masking plate LOFT	MKRR...x...- ML.CZ

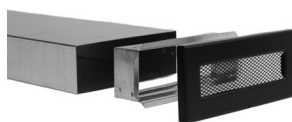
...x... - outer dimension of the grille front: (350x60, 650x60, 1000x60, 350x100, 500x100, 650x100, 800x100, 1000x100, 350x150, 650x150)

... .. - material and color

Channel material: ML - mild steel sheet powder coated

Face material: ML - mild steel sheet powder coated, CH - chrome-nickel sheet brushed
(B - white, CZ - black)

SHIELD GRATES



N°	Name	Symbol
1	Shield grates for ending ventilation and hot air distribution rectangular ducts	KRKP...x...- ML ...

...x... - grille type: (150x50, 200x50, 200x90, 250x50)

... - face structure

ML... - sheet powder coated (B - white, CZ - black, KR - beige, GR - graphite)

FLAP VALVES



darco ventlab



darco ventlab



N°	Name	Symbol
1	Air supply/exhaust valve	ASV...-ML...
2	Air supply/exhaust valve	ASKV...-ML...
3	Air supply valve	ASK...-ML...
4	Air supply valve (front: color white)	AS...-ML
5	Air exhaust valve (front: color white)	ASW...-ML
6	Air supply/exhaust valve chrome-nickel sheet	AS...-CH

... - inlet diameter according to the table below

... - color (B - white, CZ - black)

ML - metal front powder coated, galvanised mounting frame, CH - chrome-nickel sheet

Inlet diameter:	ø80	ø100	ø125	ø150	ø160	ø200
ASV...-ML...	×	×	×	×	×	×
ASKV...-ML...	×	×	×	×	×	×
ASK...-ML...		×	×	×		
AS...-ML	×	×	×	×	×	×
ASW...-ML	×	×	×	×	×	×
AS...-CH		×	×	×		

CONICAL FILTER



N°	Name	Symbol
1	Conical filter for ASV/ ASKV flap valves	FS...-SET

... - inlet diameter: ø 80, 100, 125, 150, 160, 200

KY-TYPE FLANGE



N°	Name	Symbol
1	KY-type flange (rectangular)	KY...-OC

... - type: (KRL1, KRL2, KRL3, KRL4, KRL5)



N°	Name	Symbol
1	KY-type flange (round)	KY...-OC

... - inlet diameter:
(ø 100, ø 110, ø 125, ø 130, ø 140, ø 150)

INLET CASSETTES



N°	Name	Symbol
1	Straight inlet cassette	KDP-.../...-OC
2	Straight inlet cassette with fibre filter	KDP-.../...FW-OC

.../... - type/inlet diameter (according to the table)
OC - galvanised steel

	KRL1, KRLz1	KRL14, KRLz14	KRL2, KRLz2	KRL3, KRLz3	KRL4, KRLz4	KRL5, KRLz5
ø80	×	×	×	×		
ø100	×	×	×	×	×	×
ø125	×	×	×	×	×	×
ø150			×	×	×	×

RAB/KRATKI

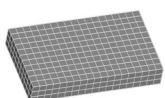
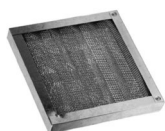


N°	Name	Symbol
1	Straight inlet cassette (double)	KDP-.../2x...-OC
2	Straight inlet cassette with fibre filter (double)	KDP-.../2x...FW-OC

.../2x... - type/inlet diameter
OC - galvanised steel

	KRL4, KRLz4	KRL5, KRLz5
ø100	×	×
ø125	×	×
ø150	×	×

FILTERS TO INLET CASSETTES



N°	Name	Symbol
1	Filters to inlet cassettes (metal filter - max. working temp. 250°C)	FM-...
2	Filters to inlet cassettes (fibre filter - max. working temp. 120°C)	FW-...

... - type: (KRL1, KRLz1, KRL14, KRLz14, KRL2, KRLz2, KRL3, KRLz3, KRL4, KRLz4, KRL5, KRLz5)

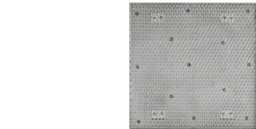
DRAUGHT STABILIZER WITH COVER SIDE VIEW



N°	CSW2-20-SZ
1	CSW2-SZ (COVER WITH MOUNTING FRAME)
2	CSW2-20 (DRAUGHT STABILIZER))

Set includes - example

DRAUGHT STABILIZER WITH COVER



N°	Name	Symbol / shape	
		rectangular [14x21]	square [14x14]
1	Draught stabilizer with cover - STYL-1	CSW1-...-STYL-1-ML-...	CSW2-...-STYL-1-ML-...
2	Draught stabilizer with cover - STYL-1	CSW1-...-STYL-1-CH	CSW2-...-STYL-1-CH
3	Draught stabilizer with cover - STYL-3	CSW1-...-STYL-3-ML-...	CSW2-...-STYL-3-ML-...
4	Draught stabilizer with cover - STYL-3	CSW1-...-STYL-3-CH	CSW2-...-STYL-3-CH
5	Draught stabilizer with cover - grille	CSW1-... Z-CH	CSW2-... Z-CH
6	Draught stabilizer with cover - glass	CSW1-... SZ	CSW2-... SZ
7	Draught stabilizer with cover - to be plastered	CSW1-... G	CSW2-... G

... - efficiency (according to the table)
ML-... - mild steel powder coated (CZ-black, B-white)
CH - chrome-nickel steel sheet 1.4301
SZ - glass, white, not transparent (painted on back side)
G - to be plastered

	20	30	50	70	90
CSW1	×	×	×	×	×
CSW2	×	×	×	×	

DRAUGHT STABILIZER



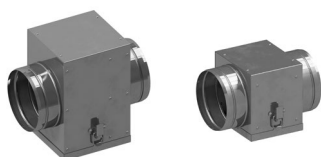
N°	Name	Symbol / shape	
		rectangular	square
1	Draught stabilizer SW	SW1-...	SW2-...
2	Draught stabilizer with inlet cassettes and cover	KSW1-...-ML.B	KSW2-...-ML.B
3	Draught stabilizer CSW	CSW1-...	CSW2-...

... - efficiency (according to the table)

Material: galvanised steel

ML.B - mild steel powder coated (white)

	20	30	50	70	90
SW1, KSW1, CSW1	×	×	×	×	×
SW2, KSW2, CSW2	×	×	×	×	



N°	Name	Symbol / shape	
		rectangular	square
4	Mounting box for draught stabilizer SW	SMS1/...-OC	SMS2/...-OC

... - inlet diameter: ø 125, 150

RECTANGULAR AIR INTAKE SET



N°	Name	Channel size	Symbol
1	Rectangular air intake set	53x304, L=280÷550	NP1-.../...
2	Rectangular air intake set	75x594, L=280÷550	NP2-.../...
3	Rectangular air intake set with directional valve	53x304, L=280÷550	NPS1-.../...
4	Rectangular air intake set with directional valve	75x594, L=280÷550	NPS2-.../...

.../... - air intake material / air supply valve material:

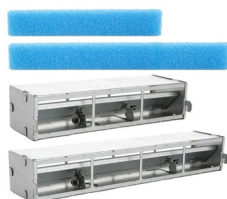
OC/ML - air intake made with galvanised steel sheet / flap valve made with mild steel sheet powder coated (white) / channel made with galvanised steel sheet

ML/ML - air intake made with galvanised steel powder coated (white) / flap valve made with mild steel sheet powder coated (white) / channel made with galvanised steel sheet

CC/ML - air intake made with chrome-nickel steel sheet 1.4301 / flap valve made with mild steel sheet powder coated (white) / channel made with galvanised steel sheet

CH/CH - air intake made with chrome-nickel steel sheet 1.4301 / flap valve made with chrome-nickel steel sheet 14301-4N / channel made with chrome-nickel steel sheet

ADDITIONAL EQUIPMENT



N°	Name	Symbol
1	Filter FNP	FNP1
2	Filter FNP	FNP2
3	Directional valve SNP	SNPS1-...
4	Directional valve SNP	SNPS2-...

... - material (OC - galvanised steel sheet, CH - chrome-nickel steel sheet)

ROUND AIR INTAKE SET



N°	Name	Symbol
1	Round air intake set	NO...A-...
2	Round air intake set with airflow stabilizer	NOS...A-...
3	Acoustic round air intake set	NOA...A-...
4	Anti pollen round air intake set	NON...A-...
5	Round air intake set with heater	NOG...A-...
6	Round air intake set with heater with airflow stabilizer	NOGS...A-...

... - inlet diameter (ø 080, 110, 150)

... - air intake material:

OC - galvanised steel sheet (there is no possible for version with heater)

CC - chrome-nickel steel sheet 1.4301

ML - mild steel sheet powder coated (white)

ROUND AIR INTAKE SET



N°	Name	Symbol
1	Round air intake set with window recess inlet	NL...A-...
2	Round air intake set with window recess inlet and airflow stabilizer	NLS...A-...
3	Acoustic round air intake set with window recess inlet	NLA...A-...
4	Anti pollen round air intake set with window recess inlet	NLN...A-...
5	Round air intake set with window recess inlet and with heater	NLG...A-...
6	Round air intake set with heater, heater and airflow stabilizer	NLGS...A-...

... - inlet diameter (ø 080, 110, 150)

... - air intake material:

CC - chrome-nickel steel sheet 1.4301

ML - mild steel sheet powder coated (white)

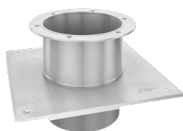
ADDITIONAL EQUIPMENT



N°	Name	Symbol
1	Flap valve	ANP-...
2	Airflow stabilizer	SNP-...
3	Filter	FNP-...
4	Nano filter	FNON-...
5	Air intake for air intake set NO	CZNP-NO...
6	Air intake for air intake set NL	CZNP-NL...

... - inlet diameter (ø 080, 110, 150)

CONNECTING PIPE KPK

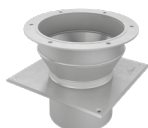


N°	Name	Symbol
1	Connecting pipe	KPK...-...-BIII
2	Connecting pipe "spiro"	KPKs...-...-BIII

... - inlet diameter (ø 150, 200, 250, 300, 350)

... - material (OC - galvanised steel, X - chrome-nickel sheet 1.4301)

REDUCING CONNECTING PIPE



N°	Name	Symbol
1	Reducing connecting pipe	KPKR...-...-BIII
2	Reducing connecting pipe "spiro"	KPKRs...-...-BIII

... - inlet diameter (ø 150/125, 200/150, 200/160, 250/200, 300/250, 350/300)

... - material (OC - galvanised steel, X - chrome-nickel sheet 1.4301)

ROOF TOP



N°	Name	Symbol
1	Roof top	WQD...x.../...-OC

...x... - dimensions (220x220, 270x270, 320x320, 360x360, 410x410)

... - inlet diameter (ø 150, 200, 250, 300, 350)

Material galvanised steel

SILENCER



N°	Name	Symbol
1	Silencer (length 600)	TLE.../600
2	Silencer (length 1200)	TLE.../1200

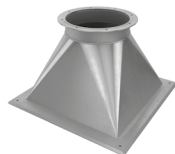
... - inlet diameter (ø 125, 150, 200, 250, 300)

FLAP



N°	Name	Symbol
1	Fire damper (EIS fire resistance)	KPPOZ-125-60
2	Fire damper (EIS fire resistance)	KPPOZ-125-120
3	Backflow flap	ZZS125

REDUCING BASE



N°	Name	Symbol
1	Multiple duct reducing base (pipe system)	PZR-1...x.../...-...-BIII

...x.../... - dimension/diameter (see more at page: 19)

... - material (OC - galvanised steel, X - chrome-nickel sheet 1.4301)

PIPE SYSTEM



N°	Name	Symbol
1	Straight pipe (length 1m)	RP.../1,0-...-N
2	Clean out element with bottom	WZD...-...-N
3	Tee 90 degrees with seal	TRU.../125-...-N
4	Elbow 90 degrees	KS.../90-...-N
5	Elbow 45 degrees	KS.../45-...-N
6	Elbow 30 degrees	KS.../30-...-N
7	Tee plug	ZTRU125-...
8	Bowl with seal	MSU...-...-N
9	Male connector with seal	ZNU...-...-N
10	Mounting bracket with rubber	UMO...-X-U

... - inlet diameter (ø 125, 150, 200, 250, 300, 350)

... - material (OC - galvanised steel, X - chrome-nickel sheet 1.4301)

CONNECTOR



N°	Name	Symbol
1	Male reducing connector with seal	ZNRU.../...-...-N

.../... - diameter (ø 150/125, 200/150, 250/200, 300/250, 350/300)

... - material (OC - galvanised steel, X - chrome-nickel sheet 1.4301)

ALUMINUM FOIL



N°	Name	Symbol
1	Adhesive wool strip with aluminum foil	WEŁNA-KLIMAFIX...

... - thick. (20, 30, 40, 50 mm)

TAPE



N°	Name	Version	Symbol
1	Aluminum tape (width 50mm)	150°C - max. temp.	TA50x.../150

... - length: 10, 50 m

DISTRIBUTING BOX

RAB/WW

N°	Symbol
1	PP-KLO-2x75/125-OC/0,3
2	KLO-1x63/125-OC
	KLO-1x75/125-OC
	KLO-1x90/125-OC
3	KLO-2x63/125-OC
	KLO-2x75/125-OC
	KLO-2x90/125-OC
4	KLO-3x63/125-OC
	KLO-3x75/125-OC
	KLO-3x90/125-OC
5	KLO-4x63/160-OC
	KLO-4x75/160-OC
	KLO-4x90/160-OC
6	KLO-1x63/125-OC/0,3
	KLO-1x75/125-OC/0,3
	KLO-1x90/125-OC/0,3
7	KLO-2x63/125-OC/0,3
	KLO-2x75/125-OC/0,3
	KLO-2x90/125-OC/0,3
8	KLO-3x63/125-OC/0,3
	KLO-3x75/125-OC/0,3
	KLO-3x90/125-OC/0,3

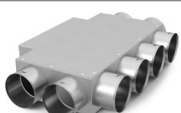
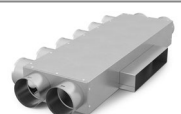
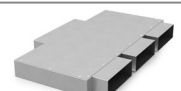
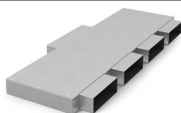
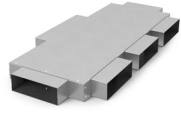
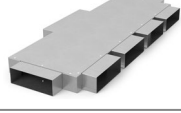
N°	Symbol
9	KLO-II-6x63/160-OC
	KLO-II-6x75/160-OC
	KLO-II-6x90/160-OC
10	KLO-III-6x63/160-OC
	KLO-III-6x75/160-OC
	KLO-III-6x90/160-OC
11	KLO-III-8x63/160-OC
	KLO-III-8x75/160-OC
	KLO-III-8x90/160-OC
12	KLO-III-12x63/200-OC
	KLO-III-12x75/200-OC
	KLO-III-12x90/200-OC
13	KLO-IV-12x63/160-OC
	KLO-IV-12x75/160-OC
	KLO-IV-12x90/160-OC
14	KLO-IV-16x63/200-OC
	KLO-IV-16x75/200-OC
	KLO-IV-16x90/200-OC
15	KLO-IV-18x63/200-OC
	KLO-IV-18x75/200-OC
	KLO-IV-18x90/200-OC

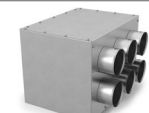
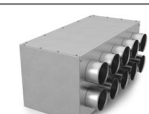
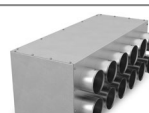
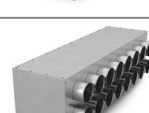
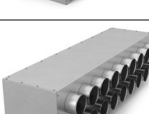
OC - galvanised steel

N°	Name	Symbol
1	Plug	ZATC75-PP
2	Seal	UKZ75-1

for PP-KLO-2x75/125-OC/0,3

PASS-THROUGH BOX

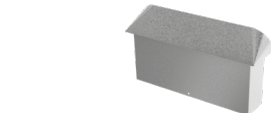
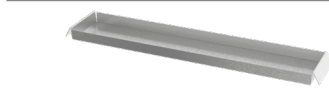
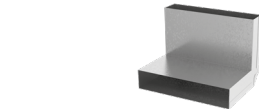
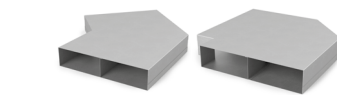
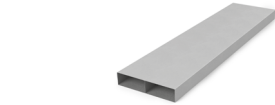
	N°	Symbol	
	1	SRP-250x50/4x63-OC	
		SRP-250x50/4x75-OC	
		SRP-250x50/4x90-OC	
	2	SRP-250x50/6x63-OC	
		SRP-250x50/6x75-OC	
		SRP-250x50/6x90-OC	
	3	SRP-250x50/8x63-OC	
		SRP-250x50/8x75-OC	
		SRP-250x50/8x90-OC	
	4	SRP-250x50/10x63-OC	
		SRP-250x50/10x75-OC	
		SRP-250x50/10x90-OC	
	5	SRP-250x50/3x150x50-OC	
	6	SRP-250x50/4x150x50-OC	
	7	SRP-250x50/5x150x50-OC	
	8	SRP-250x50/6x150x50-OC	

	N°	Symbol	
	9	SRP-2x63/125-OC	
		SRP-2x75/125-OC	
		SRP-2x90/125-OC	
	10	SRP-3x63/125-OC	
		SRP-3x75/125-OC	
		SRP-3x90/125-OC	
	11	SRP-6x63/160-OC	
		SRP-6x75/160-OC	
		SRP-6x90/160-OC	
	12	SRP-10x63/160-OC	
		SRP-10x75/160-OC	
		SRP-10x90/160-OC	
	13	SRP-12x63/200-OC	
		SRP-12x75/200-OC	
		SRP-12x90/200-OC	
	14	SRP-16x63/200-OC	
		SRP-16x75/200-OC	
		SRP-16x90/200-OC	
	15	SRP-18x63/200-OC	
		SRP-18x75/200-OC	
		SRP-18x90/200-OC	

OC - galvanised steel

AIR DISTRIBUTION SYSTEM

RAB/WW



N°	Name	Symbol
1	Collar saddle TS	TS-200/125-OC
2	Collar saddle TR	TR200/250x50-OC
3	Straight rectangular duct KP	KP250x50/500-OC-W
	Straight rectangular duct KP	KP250x50/1000-OC-W
4	Elbow 45°	KL250x50/45-OC
	Elbow 90°	KL250x50/90-OC
5	Adjustable elbow 45°	KLN250x50/25-45-OC
	Adjustable elbow 90°	KLN250x50/45-90-OC
6	Inner connector 1	ZWP250x50/1-OC
	Inner connector 2	ZWP250x50/2-OC
7	Wall-floor elbow	KSS250x50/90-OC
8	Adjustable wall-floor elbow	KSSN250x50/45-90-OC
9	Plug	ZSP250x50-OC
10	Mounting bracket	UM250x50-OC/IZOL
	Mounting bracket	UM250x50-OC
11	Air intake	CZNP250x50-CH

OC - galvanised steel sheet
CH - chrome-nickel steel sheet

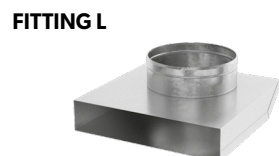
REDUCER



N°	Name	Symbol
1	Symetric reducer	RDSS.../250x50-OC
2	Non-symetric reducer	RDSS.../250x50-OC-NS

... - inlet diameter: ø 150, 160, 180, 200
Material: galvanised steel

FITTING L



N°	Name	Symbol
1	L-type fitting with round outlet	KLO250x50/...-OC

... - inlet diameter: ø 100, 125, 150, 160, 180, 200
Material: galvanised steel

TERMINAL, AIR INTAKE



N°	Name	Symbol
1	Roof terminal - type A acc. to BN-70/8865-31	WYRZ-...x...-TYP-A-...
2	Roof terminal - type B acc. to BN-70/8865-31	WYRZ-...x...-TYP-B-...
3	Air intake - type A acc. to BN-70/8865-33	CZERP-...x...-TYP-A-...
4	Air intake - type B acc. to BN-70/8865-33	CZERP-...x...-TYP-B-...

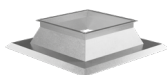
...x... - channel size (250x250, 250x400, 250x630, 400x400, 400x630, 630x630, 630x1000, 1000x1000)
 ... - Material: OC - galvanised steel sheet, X - chrome-nickel steel sheet 1.4301



N°	Name	Symbol
1	Roof terminal - type C acc. to BN-70/8865-31	WYRZ-...-TYP-C-...
2	Roof terminal - type E acc. to BN-70/8865-31	WYRZ-...-TYP-E-...
3	Roof terminal - type D acc. to BN-70/8865-31	WYRZ-...-TYP-D-...
4	Air intake - type C acc. to BN 70/8865-33	CZERP-...-TYP-C-...

... - inlet diameter: ø 160, 200, 250, 315, 350, 400, 500, 630
 ... - Material: OC - galvanised steel sheet, X - chrome-nickel steel sheet 1.4301

ROOF BASE



N°	Name	Symbol
1	Roof base - type A I acc. to BN-70/8865-32	POD-...x...-AI-...
2	Roof base - type A II acc. to BN-70/8865-32	POD-...x...-AII-...

...x... - channel size (250x250, 250x400, 250x630, 400x400, 400x630, 630x630, 630x1000, 1000x1000)
 Material: galvanised steel sheet

ROOF BASE



N°	Name	Symbol
1	Roof base - type B I acc. to BN-70/8865-32	POD-...-BI-...
2	Roof base - type B II acc. to BN-70/8865-32	POD-...-BII-...
3	Roof base - type B III acc. to BN-70/8865-32	POD-...-BIII-...
4	Condensating bowl for roof base type B III	MS-...-POD...
5	Air exhaust elbow with mesh 135°	KWS-.../135-OC

... - inlet diameter: ø 110, 125, 150, 160, 200, 250, 300, 315, 350, 400, 500, 630

... - Material: OC - mild steel hot-dip galvanised (100µm), X - chrome-nickel steel sheet 1.4301



N°	Name	Symbol
1	Roof base with insulation	WPD-...X.../0,5/...-OC/BIII

...X... - channel size: 200x200, 220x220, 250x250, 270x270, 320x320, 370x370, 420x420, 500x500, 600x600

... - Material: galvanised steel / mineral fibre glass wool

ROOF BASE

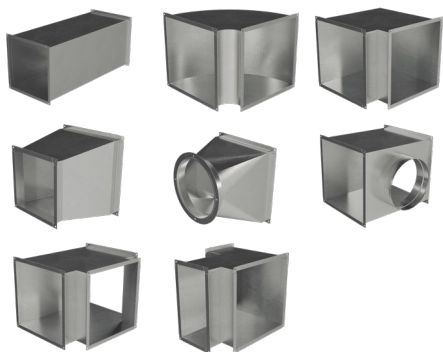


N°	Name	Symbol
1	Roof base with insulation	WPDT-...X.../.../...-OC
2	Roof base with insulation and pipe	WPDT-II-...X.../...-OC
3	Roof base	WPDT-III-...X.../.../...-OC

...X.../... - channel size/ inlet diameter: 200x200/150, 250x250/200, 320x320/250, 370x370/300, 420x420/350, 500x500/400, 600x600/500

Material: galvanised steel / mineral fibre glass wool

GALVANISED RECTANGULAR DUCTS AND FITTINGS



N°	Duct version	Dimensions mm	Steel thick.
1	Rectangular duct measurement > 1 m and length >1 m	< 500	0.5
2	Rectangular duct measurement < 1 m and length <1 m	500 ÷ 1000	0.7
3	Fittings	> 1000	1.0

Ducts and fittings are made in various cross-sections and connected lengthwise with "Pittsburgh" type lock. Crosswise connections can be made with „TDC“, „S“ or „C“ fittings.

Material:

OC - galvanized steel sheet

X - chrome-nickel steel sheet 1.4301

N°	Name	Symbol
1	Wall air-intake acc. to BN-70/8865-33	CZERP-S-...X...-...
2	Wall air exhaust acc. to BN-70/8865-31	WYRZ-S-...X...-...
3	Inlet cassette to air intake and exhaust	KASETA-S-...X...-...
4	Single-surface damper	WPJ-...X...-...
5	Multisurface damper	WPW-S-...X...-...

...X... - channel size: 200x200, 250x250, 300x300, 350x350, 400x400, 500x500, 600x600, 700x700x 800x800
 ... - Material: OC - galvanized steel sheet, X - chrome-nickel steel sheet 1.4301

ACTUATOR



N°	Name	Symbol
1	LF actuator (with return spring)	SIL-LF-...
2	LM actuator (without return spring)	SIL-LMC-...

... - Proper type of actuator should be chosen according to the Belimo product catalogue.

INSULATED VENTILATION PIPES AND FITTINGS

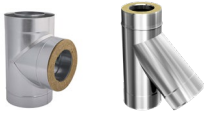
System description

Insulated pipes and fittings of the circular cross-section are used for building ventilation ducts in forced or gravity ventilation, air heating and air conditioning systems.
Maximum temperature of flowing air: 250°C.

Material thickness / diameter

OC galvanised steel sheet	0.5/0.5	100/200; 110/200; 130/225; 140/240; 150/250; 160/260; 180/280; 200/300; 225/325; 250/350; 300/400
	0.7/0.5	350/450; 450/550; 500/600

RAB/WW

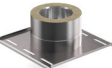
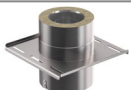
	N°	Name	Symbol
	1	Straight pipe 1000 mm	RPD.../.../1,0-...
		Straight pipe 500 mm	RPD.../.../0,5-...
		Straight pipe 250 mm	RPD.../.../0,25-...
	2	Tee 90°	TRD.../.../90-...
	3	Tee 45°	TRD.../.../45-...
	4	Tee plug - bell	ZTD.../...-...-K
		Tee plug - spigot	ZTD.../...-...-N
	5	Reducer	RDD.../.../...-OC...
	6	Clean out element with doors	WCD.../...-...
	7	Condensate drain bowl	MSD.../...-...
	8	Intermediate support	PPD.../...-...
	9	Intermediate support	PJD.../...-...
	10	Mouthpiece	USD.../...-...
	11	Cap	DKD.../...-...
	12	Solid elbow 90°	KSD.../.../90-...
	13	Solid elbow 45°	KSD.../.../45-...
	14	Solid elbow 30°	KSD.../.../30-...

	N°	Name	Symbol
	15	Insulation closing collar - top	NKD.../...-...-G
		Insulation closing collar - bottom	NKD.../...-...-D
	16	Mounting bracket	OMD-II-...-.../5-15
	17	Supporting console	KWD...-.../5-15
	18	Fastening clamp I	OPI...-...
	19	Fastening clamp II	OPII...-...
	20	Fastening clamp III	OPIII...-...
	21	Fastening clamp IV	OPIV...-...
	22	Bracket for stabilizing cords	OPO...-...
	23	Roof flashing	PDK.../...-...
	24	Roof flashing with elastic collar	PDK.../...-...-PE
		Roof flashing with lead collar	PDK.../...-...-Pb
	25	Rain collar	KPD...-...

... - ... diameter, material or sheet thickness
Bell - type connections

**ACID-RESISTANT STEEL CHIMNEY SYSTEM
„SLIM-VENT“**

System description	Insulated round pipes and fittings are used for building ducts in natural and mechanical ventilation systems, heating as well as air conditioning installations. Maximum air flow temperature: 250°C		
Material thickness / diameter	OC/OC - galvanised steel sheet / galvanised steel sheet	0.5/0.5	100/160, 130/190, 150/210, 180/240, 200/260
	OC/X.SZ - galvanised steel sheet/ 1.4301-4N	0.5/0.5	100/160, 130/190, 150/210, 180/240, 200/260

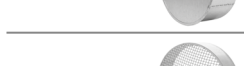
	N°	Name	Symbol
	1	Straight pipe 1000 [mm]	RPD.../.../1,0-m/mp
		Straight pipe 500 [mm]	RPD.../.../0,5-m/mp
		Straight pipe 250 [mm]	RPD.../.../0,25-m/mp
	2	Tee 90°	TRD.../.../90-m/mp
	3	Tee plug K-bell type N-spigot type	ZTD.../...-m/mp-K/N
	4	Clean out element with doors	WCD.../...-m/mp
	5	Condensate drain bowl with plate	MSD.../...-m/mp
	6	Condensate drain bowl with the bottom outlet	MSDD.../...-m/mp
	7	Intermediate support	PPD.../...-m/mp
	8	Chimney cap	DKD.../...-m/mp
	9	Solid elbow	KSD.../.../90-m/mp

	N°	Name	Symbol
	10	Solid elbow	KSD.../.../45-m/mp
	11	Solid elbow	KSD.../.../30-m/mp
	12	Mounting bracket	OMD-II...-m/5-15
	13	Supporting console	KWD...-m/5-15
	14	Rosette	ROZ...-m
	15	Bracket for stabilizing cords	OPO...-mp
	16	Angular roof flashing	PDK.../...-...
	17	Rain collar	KPD...-...

.../... - diameter/diameter

PIPE SYSTEM

RAB/WW



N°	Name	Symbol
1	Galvanised straight pipe	RP.../1,0-OC-O
		RP.../0,50-OC-O
		RP.../0,25-OC-O
2	Galvanised tee 90°	TR.../90-OC-O
	Galvanised tee 45°	TR.../45-OC-O
3	Y-type tee	YR.../90-OC-O
4	Quadruped tee 90°	CZO.../90-OC-O
5	Galvanised solid elbow 90°	KS.../90-OC-O
	Galvanised solid elbow 45°	KS.../45-OC-O
6	Latch	ZAS...-OC-O
7	Galvanised singlesurface damper	PJ...-OC-O
8	Galvanised securing clamp	OPII...-OC-O
9	Spigot	ZNY...-OC-N
10	Duct ending plug	WZS...-OC-K
		WZS...-OC-N
11	Duct ending plug with mesh	WZSS...-OC-K
		WZSS...-OC-N
12	Circular collar acc. to PN-EN 12220	KL...-CH
		KL...-CYN

... - inlet diameter (ø 80, 100, 120, 125, 150, 160, 180, 200, 225, 250, 315, 350, 400, 500)
OC - galvanised steel, O - clamp joint

T-PIECE WITH OUTLET ADJUSTED TO FIT A GRILLE



		150x200	150x250	150x300	200x200	200x250	250x250	250x300	300x300	Symbol
Diameter	ø125	×	×	×						WC/K.../...x...-OC-O
	ø150	×	×	×						
	ø200		×	×	×					
	ø250			×	×	×				
	ø315				×	×	×			
	ø350						×	×		
	ø400							×	×	
	ø500								×	

f.e. WC/K150/150x200-OC-O
OC - galvanised steel, O - clamp joint

SEALING COLLAR



Symbol	KV30	KV40	KV50	KV60	KV70
Diameter	ø 6-102	ø 76-152	ø 102-178	ø 125-230	ø 150-280

Sealing collars KV are made of EPDM elastomer with submerged elastic aluminum tape at the edges.
Flexible base adapts to every kind of roof covering securing a rigid and tight connection.

**GALVANISED
REDUCER**



DN1/DN2	OC5															OC7			
	ø80	ø100	ø110	ø120	ø125	ø130	ø140	ø150	ø160	ø180	ø200	ø225	ø250	ø300	ø315	ø350	ø400	ø450	ø500
OC5	ø80	R	S	S	S	S													
	ø100	S	R	R	S	S	S												
	ø110	S	R	R	R	S	S												
	ø120	S	S	S	R	R	S	S											
	ø125	S	S	S	R	R	R	S	S										
	ø130		S	S	S	R	R	R	S	S									
	ø140			S	S	S	R	R	R	S	S								
	ø150				S	S	S	R	R	R	S	S							
	ø160					S	S	S	R	R	S	S							
	ø180						S	S	S	R	S	S							
	ø200							S	S	S	R	S	S						
	ø225									S	S	R	S	S					
	ø250										S	S	R	S	S				
	ø300											S	S	R	S	S			
	ø315												S	S	R	S	S		
OC7	ø350													S	S	R	S	S	
	ø400														S	S	R	S	S
	ø450															S	S	R	S
	ø500																S	S	R

Symbol: RD...-OC-K (or O), that ... - diameter (f.e. RD+150/-140-OC-K, RD+150/-100-OC-K-S)

„+“ - bell, „-“ - spigot

S - segment type reducer

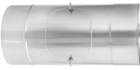
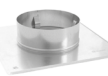
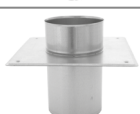
R - bell-type reducers

OC - galvanised steel, O - clamp joint, N - spigot joint

ROUND PIPES AND FITTINGS

System description	Pipes and fittings of the circular cross-section are used for draught construction in gravity ventilation, mechanical ventilation, air heating and air conditioning systems and in industrial processes. Maximum air flow temperature: 250°C.		
Material thickness / diameter	OC - galvanised steel	0,5	ø 80, 100, 110, 120, 125, 130, 140, 150, 160, 180, 200, 225, 250, 280, 300
		0,75	ø 325, 350, 400, 450, 500

RAB/WW

	N°	Name	Symbol
	1	Straight pipe 1000 mm	RP.../1,0-OC-...
		Straight pipe 500 mm	RP.../0,50-OC-...
		Straight pipe 250 mm	RP.../0,25-OC-...
	2	Condensate drain bowl	MS...CH
	3	Tee 90°	TR.../90-OC-...
	4	Tee 45°	TR.../45-OC-...
	5	Straight pipe with revision	RPR...OC-...
	6	Clean out element with bottom	WZD...OC-...
	7	Chimney cap (ø100 ÷ 200)	DA...-OC
	8	Chimney cap (ø225 ÷ 500)	DA...-OC
	9	Roof plate	PD...OC
	10	Rain collar	KPD...-OC
	11	Reducer (segment-type)	RD.../...-OC...-S/...
	12	Solid elbow 90°	KS.../90-OC-...
	13	Solid elbow 45°	KS.../45-OC-...
	14	Solid elbow 30°	KS.../30-OC-...
	15	Adjustable elbow (80 ÷ 200)	KN.../90-OC-...
	16	Tee plug bell-type	ZT...OC-K
		Tee plug spigot-type	ZT...OC-N
	17	Rosette	ROZ...-OC
	18	Intermediate support	PP...-OC-
	19	Single-surface damper	PJ...OC-...

	N°	Name	Symbol
	20	Latch	ZAS...OC-...
	21	Y-shaped tee	YR.../90-OC-...
	22	Pipe cross	CZO.../90-OC-...
	23	Air exhaust elbow with mesh	KWS.../135-OC-...
	24	Spigot	ZNY...-OC-N
	25	Duct ending plug bell-type	WZS...OC-K
		Duct ending plug spigot-type	WZS...OC-N
	26	Circular collar	KL...-OC
	27	Fastening clamp II	OPII-O...-OC

... - diameter, material or sheet thickness

K - bell - type connections
O - clamp joint
N - spigot - type connections
KL - collar joint

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