
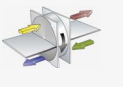


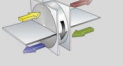


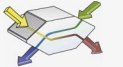








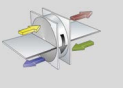


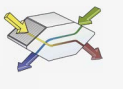


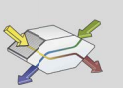


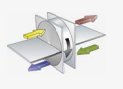

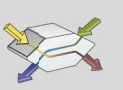




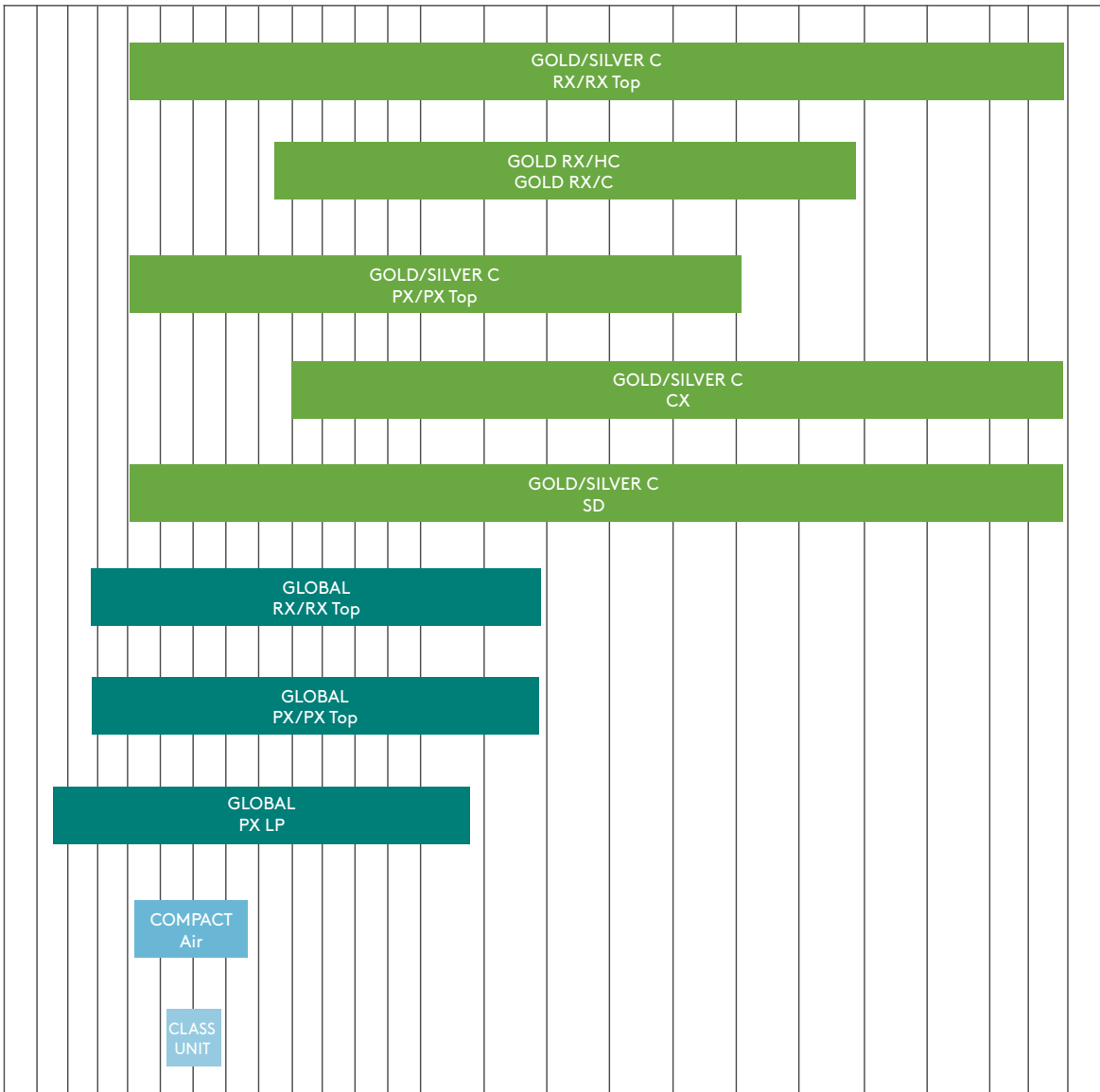
## QUICKGUIDE LÜFTUNGSGERÄTE

GOLD | SILVER C | GLOBAL |  
COMPACT Air | CLASS UNIT

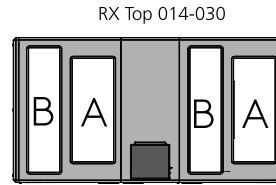
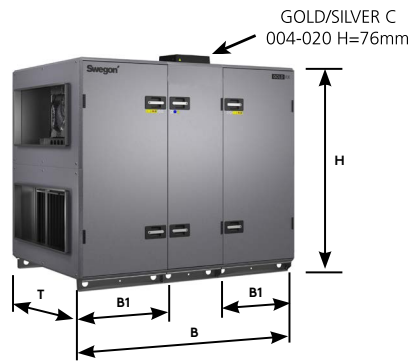
		INSTALLATION MÖGLICHKEITEN			KÜHL- /HEIZMÖGLICHKEITEN						
Wärmetauscher	Funktionen & Optionen	Außen- aufstellung	Deckenmontage	Verbindung	Vorheizung	Nachheizung	Nachkühlung	integrierte Wärmepumpe	Zertifikate		
GOLD/SILVER C RX/RX Top			•••	✓*		⇔	⇕	✓	✓	✓	
GOLD RX/HC GOLD RX/C			•••	✓		⇔	⇕	✓	✓	✓	
GOLD/SILVER C PX/PX Top			•••	✓*		⇔	⇕	✓	✓	✓	
GOLD/SILVER C CX			•••	✓		⇔		✓	✓	✓	
GOLD/SILVER C SD			••	✓		⇔		✓	✓	✓	
GLOBAL RX/RX Top			••	✓*		⇔	⇕	✓	✓		
GLOBAL PX/PX Top			••	✓*		⇔	⇕	✓	✓	✓	
GLOBAL PX LP			••		✓	⇔		✓	✓	✓	
COMPACT Air			•			⇕		✓			
CLASS UNIT PX/PX Top			•		✓	⇔	⇕	✓			

\*Aussenaufstellung bei der Top-Version nicht möglich

0 72 144 216 288 360 720 1.080 1.440 1.800 2.160 2.520 2.880 3.240 3.600 7.200 10.800 14.400 18.000 21.600 25.200 28.800 32.400 36.000 39.600 43.200



# GOLD/SILVER C RX/RX Top



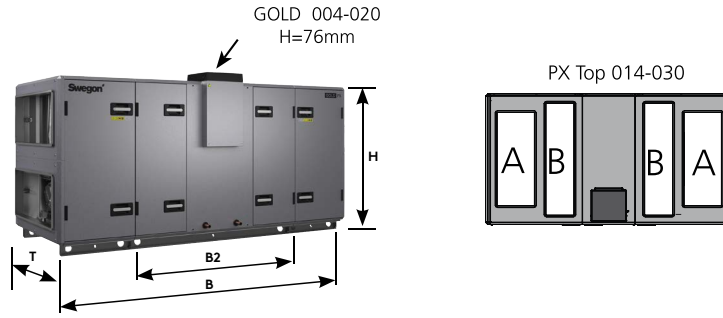
Bau- größe	Ecodesign	SFP 1,5 / 150 Pa	SFP 2,0 / 200 Pa	Anschlüsse		Abmessungen				Längste Kammer	
	Luftvolumenstrom(m³/h)	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Kanal- schluss(mm)³	Spannungs- versorgung	B (mm)	T (mm)	H (mm)	Gewicht (kg)	B1 (mm)	Gewicht (kg)
004	290 - 1.620	1.356	1.620	Ø 315	1 x 230V, 10A <sup>2)</sup>	1.499 / 1.799 <sup>1)</sup>	825	1.020	234 - 335	743 / 617	88 - 112
005	290 - 1.960	1.356	1.800	Ø 315	1 x 230V, 10/16A <sup>2)</sup>	1.499 / 1.799 <sup>1)</sup>	825	1.020	234 - 335	743 / 617	88 - 112
007	290 - 2.700	2.196	2.700	Ø 400	1 x 230V, 10/16A <sup>2)</sup>	1.619 / 1.860 <sup>1)</sup>	995	1.185	281 - 412	805 / 647	103 - 138
008	720 - 3.110	2.310	2.925	Ø 400	1 x 230V, 16A <sup>2)</sup>	1.619 / 1.860 <sup>1)</sup>	995	1.185	295 - 420	805 / 647	110 - 142
011	720 - 3.960	3.259	3.960	Ø 500	1 x 230V, 16A <sup>2)</sup>	1.859	1.199	1.395	427 - 527	647	135 - 175
012	720 - 4.390	3.463	4.341	Ø 500	3 x 400V, 10A	1.859	1.199	1.395	450 - 554	647	146 - 189
014	720 - 5.940	5.130	5.940	1.000 x 400	3 x 400V, 10A	2.080	1.400	1.651	572 - 746	758	190 - 264
020	1080 - 6.560	5.364	6.876	1.000 x 400	3 x 400V, 10/16A	2.080	1.400	1.651	572 - 746	758	190 - 264
025	1080 - 8.600	7.136	8.784	1.200 x 500	3 x 400V, 10/16A	2.261	1.600	1.911	744 - 971	848	249 - 345
030	1080 - 8.890	7.296	9.225	1.200 x 500	3 x 400V, 20A	2.261	1.600	1.911	744 - 971	848	249 - 345
035	1800 - 12.900	10.860	13.069	1.400 x 600	3 x 400V, 20A	2.642	1.990	2.259	1.096 - 1.405	1.039	377 - 504
040	2700 - 14.000	11.952	14.976	1.400 x 600	3 x 400V, 25/40A	2.642	1.990	2.259	1.096 - 1.405	1.039	377 - 504
050	2700 - 17.800	15.120	18.000	1.600 x 800	3 x 400V, 25/40A	2.642	2.318	2.388	1.298 - 1.752	1.039	444 - 630
060	3600 - 18.500	15.583	19.667	1.600 x 800	3 x 400V, 32/50A	2.642	2.318	2.388	1.298 - 1.752	1.039	444 - 630
070	3600 - 24.400	20.400	24.896	1.800 x 1.000	3 x 400V, 32/50A	3.112	2.637	2.740	2.218 - 2.649	1.274	786 - 956
080	5400 - 24.800	21.240	26.400	1.800 x 1.000	3 x 400V, 50/80A	3.112	2.637	2.740	2.218 - 2.649	1.274	786 - 956
100	5400 - 37.950	31.320	38.618	2.400 x 1.200	3 x 400V, 50/80A	3.322	3.340	3.440	3.324 - 3.910	1.122	1.024-1.104
120	9000 - 39.180	32.400	40.358	2.400 x 1.200	3 x 400V, 80/125A	3.322	3.340	3.440	3.524 - 4.128	1.122	1.124 - 1.240
004 Top	290 - 1.620	1.215	1.618	Ø 315	1 x 230V, 10A <sup>2)</sup>	1.600	825	1.185	295 - 302	800	-
005 Top	290 - 1.840	1.215	1.618	Ø 315	1 x 230V, 10/16A <sup>2)</sup>	1.600	825	1.185	295 - 310	800	-
007 Top	290 - 2.540	2.028	2.516	Ø 400	1 x 230V, 10/16A <sup>2)</sup>	1.720	995	1.395	351 - 376	860	-
008 Top	720 - 2.770	2.099	2.610	Ø 400	1 x 230V, 16A <sup>2)</sup>	1.720	995	1.395	369 - 382	860	-
011 Top	720 - 3.950	3.186	3.960	Ø 500	1 x 230V, 16A <sup>2)</sup>	2.219	1.199	1.395	527 - 549	827	185 - 186
012 Top	720 - 4.270	3.288	4.122	Ø 500	3 x 400V, 10A	2.219	1.199	1.395	550 - 576	827	196 - 200
014 Top	720 - 5.940	5.040	5.940	1.000 x 400 (A) 1.200 x 300 (B)	3 x 400V, 10A	2.643	1.400	1.651	726 - 832	1.039	267 - 307
020 Top	1.080 - 6.530	5.400	5.871	1.000 x 400 (A) 1.200 x 300 (B)	3 x 400V, 10/16A	2.643	1.400	1.651	726 - 832	1.039	267 - 307
025 Top	1.080 - 8.210	6.668	8.156	1.200 x 400 (A) 1.400 x 300 (B)	3 x 400V, 10/16A	2.643	1.600	1.911	884 - 1.033	1.039	319 - 376
030 Top	1.800 - 8.160	6.435	8.252	1.200 x 400 (A) 1.400 x 300 (B)	3 x 400V, 20A	2.643	1.600	1.911	884 - 1.033	1.039	319 - 376

1) Gesamtgehäuse/Splitversion

2) alt. 3 x 400V, 10A

3) Alternativ "full-face" Kanalverbindungen verfügbar (nicht für die Top Version)

# GOLD/SILVER C PX/PX Top



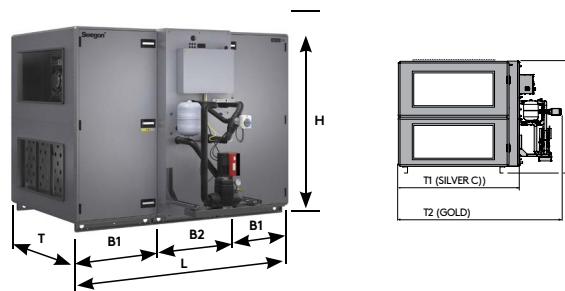
Baugröße	Ecodesign	SFP 1,5 / 150 Pa	SFP 2,0 / 200 Pa	Anschlüsse		Abmessungen				Längste Kammer	
	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Kanalanschluss (mm) <sup>3)</sup>	Spannungsversorgung	B (mm)	T (mm)	H (mm)	Gewicht (kg)	B2 (mm)	Gewicht (kg)
004	290 - 2.012	1.468	1.620	Ø 315	1 x 230V, 10A <sup>2)</sup>	2333/2534 <sup>1)</sup>	901	1.020	349 - 490	1.300	262 - 266
005	290 - 1.944	1.620	2.012	Ø 315	1 x 230V, 10/16A <sup>2)</sup>	2333/2534 <sup>1)</sup>	901	1.020	349 - 490	1.300	262 - 266
007	290 - 2.793	2.356	2.700	Ø 400	1 x 230V, 10/16A <sup>2)</sup>	2503/2811 <sup>1)</sup>	1071	1.185	435 - 623	1.517	341 - 347
008	720 - 2.844	2.482	2.980	Ø 400	1 x 230V, 16A <sup>2)</sup>	2503/2811 <sup>1)</sup>	1.071	1.185	449 - 631	1.517	341 - 347
011	720 - 3.883	3.367	3.960	Ø 500	1 x 230V, 16A <sup>2)</sup>	2.925	1.275	1.395	715 - 804	1.631	444 - 454
012	720 - 3.993	3.561	4.320	Ø 500	3 x 400V, 10A	2.925	1.275	1.395	736 - 832	1.631	444 - 454
014	720 - 6.495	5.976	5.940	1.000 x 400	3 x 400V, 10A	3.351	1.476	1.651	929 - 1.049	1.836	549 - 561
020	1.080 - 6.844	6.768	7.560	1.000 x 400	3 x 400V, 10/16A	3.351	1.476	1.651	949 - 1.089	1.836	549 - 561
025	1.080 - 9.000	8.280	9.000	1.200 x 500	3 x 400V, 10/16A	3.825	1.746	1.911	1.235 - 1.427	2.130	737 - 761
030	1.800 - 9.537	9.000	10.855	1.200 x 500	3 x 400V, 16/20A	3.825	1.746	1.911	1.287 - 1.451	2.130	737 - 761
035	1.800 - 12.803	11.786	14.040	1.400 x 600	3 x 400V, 16/20A	4.477	2.136	2.259	1.792 - 2.038	2.400	1.038 - 1.074
040	2.700-14.476	13.176	15.948	1.400 x 600	3 x 400V, 25/40A	4.477	2.136	2.259	1.818 - 2.064	2.400	1.038 - 1.074
040+	2.700-16.560	15.012	17.928	1.400 x 600	3 x 400V, 25/40A	4.507	2.592	2.259	2.180 - 2.462	2.430	1.426 - 1.454
050+	2.700-17.262	16.020	19.188	1.600 x 800	3 x 400V, 25/32A	4.507	2.592	2.388	2.290 - 2.690	2.430	1.402 - 1.430
060+	3.600-18.112	17.280	20.952	1.600 x 800	3 x 400V, 32/50A	4.507	2.592	2.388	2.290 - 2.690	2.430	1.402 - 1.430
004 Top	290 - 2.032	1.401	1.620	Ø 315	1 x 230V, 10A <sup>2)</sup>	2.534	901	1.185	480 - 484	1.300	262- 266
005 Top	290 - 2.032	1.401	1.736	Ø 315	1 x 230V, 10/16A <sup>2)</sup>	2.534	901	1.185	480 - 492	1.300	262- 266
007 Top	290 - 2.534	2.118	2.556	Ø 400	1 x 230V, 10/16A <sup>2)</sup>	2.811	1.071	1.395	599 - 613	1.517	341 - 347
008 Top	720 - 2.533	2.152	2.603	Ø 400	1 x 230V, 16A <sup>2)</sup> 3 x 400V, 10A	2.811	1.071	1.395	613 - 621	1.517	341 - 347
011 Top	720 - 3.793	3.300	3.960	Ø 500	1 x 230V, 16A <sup>2)</sup> 3 x 400V, 10A	3.285	1.275	1.395	814 - 826	1.631	444 - 454
012 Top	720 - 3.831	3.375	4.140	Ø 500	3 x 400V, 10A	3.285	1.275	1.395	836 - 854	1.631	444 - 454
014 Top	720 - 6.534	5.796	5.940	1.000 x 400 (A) 1.200 x 300 (B)	3 x 400V, 10A	3.914	1.476	1.651	1.083 - 1.131	1.836	549 - 561
020 Top	1.080 - 6.713	6.438	7.560	1.000 x 400 (A) 1.200 x 300 (B)	3 x 400V, 10/16A	3.914	1.476	1.651	1.103 - 1.175	1.836	549 - 561
025 Top	1.080 - 8.331	7.760	9.000	1.200 x 400 (A) 1.400 x 300 (B)	3 x 400V, 10/16A	4.208	1.746	1.911	1.375 - 1.489	2.130	737 - 761
030 Top	1.800 - 8.315	9.480	9.736	1.200 x 400 (A) 1.400 x 300 (B)	3 x 400V, 16/20A	4.208	1.746	1.911	1.427 - 1.513	2.130	737 - 761

1) Gesamtgehäuse/Splitversion

2) alt. 3 x 400V, 10A

3) Alternativ "full-face" Kanalverbindungen verfügbar (nicht für die Top Version)

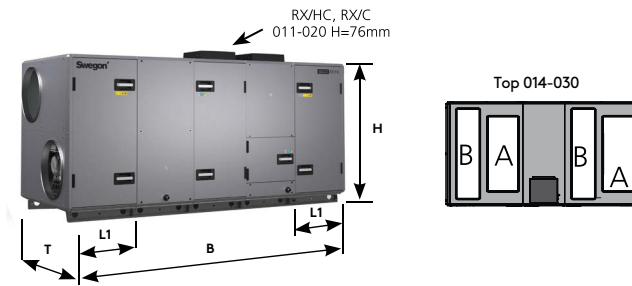
# GOLD/SILVER C CX



Bau- größe	Ecodesign	SFP 1,5 / 150 Pa	SFP 2,0 / 200 Pa	Anschlüsse		Abmessungen					Sections			
	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Kanalanschluss (mm) <sup>1)</sup>	Spannungsversorgung	B (mm)	T 1 (mm)	T 2 (mm)	H (mm)	Gewicht (kg)	B1 (mm)	B1 (kg)	B2 (mm)	B 2 (kg)
035	1.800 - 14.040	11.580	13.464	1.400 x 600	3 x 400V, 20/25A	2.977	2.190	2.890	2.259	1.934 - 2.144	1.039	377 - 482	900	1.180
040	2.700 - 15.837	13.234	15.751	1.400 x 600	3 x 400V, 32/40A	2.977	2.190	2.890	2.259	1.960 - 2.170	1.039	390 - 495	900	1.180
050	2.700 - 19.328	16.009	18.000	1.600 x 800	3 x 400V, 32/40A	2.977	2.518	3.259	2.388	2.346 - 2.584	1.039	444 - 563	900	1.458
060	3.600 - 20.168	17.169	20.993	1.600 x 800	3 x 400V, 40/50A	2.977	2.518	3.259	2.388	2.480 - 2.718	1.039	511 - 630	900	1.458
070	3.600 - 24.394	20.957	24.800	1.800 x 1.000	3 x 400V, 40/63A	3.447	2.837	3.580	2.740	3.454 - 3.704	1.274	786 - 911	900	1.882
080	5.400 - 24.830	21.185	25.586	1.800 x 1.000	3 x 400V, 63/80A	3.447	2.837	3.580	2.740	3.508 - 3.902	1.274	813 - 1.010	900	1.882
100	5.400 - 38.058	31.860	37.800	2.400 x 1.200	3 x 400V, 50/80A	3.322	3.740	4.283	3.440	4.294 - 4.880	1.126	1.046 - 1.314	1.070	1.101 - 1.126
120	9.000 - 39.188	32.760	39.960	2.400 x 1.200	3 x 400V, 80/125A	3.322	3.740	4.283	3.440	4.494 - 5.152	1.126	1.146 - 1.450	1.070	1.101 - 1.126

1) Alternativ "full-face" Kanalanschlüsse verfügbar

# GOLD RX/HC GOLD RX/C



Baugröße	Ecodesign	SFP 1,5/ 150 Pa	SFP 2,0 / 200 Pa	Anschlüsse		Abmessungen				Longest section	
	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Kanalanschluss (mm) 2)	Spannungsversorgung 1)	B (mm)	T (mm)	H (mm)	Gewicht (kg)	L1 (mm)	Gewicht (kg)
011	1.620 - 3.960	3.060	3.803	Ø 500	3 x 400V+N+PE, 16A	2.989	1.199	1.395	737 - 835	647	135 - 175
012	1.800 - 4.390	3.168	3.997	Ø 500	3 x 400V+N+PE, 25A	2.989	1.199	1.395	765 - 868	647	146 - 189
014	2.700 - 5.940	4.791	5.997	1.000 x 400	3 x 400V+N+PE, 25A	3.210	1.400	1.651	934 - 1.062	758	190 - 244
020	2.700 - 9.500	4.896	6.270	1.000 x 400	3 x 400V+N+PE, 25A	3.210	1.400	1.651	964 - 1.112	758	200 - 264
025	3.420 - 8.600	6.696	7.869	1.200 x 500	3 x 400V+N+PE, 25A	3.391	1.600	1.911	1.238-1.426	848	249 - 333
030	3.420 - 8.890	6.615	8.407	1.200 x 500	3 x 400V+N+PE, 32A	3.391	1.600	1.911	1.300-1.460	848	275 - 345
035	5.400 - 12.900	10.260	12.500	1.400 x 600	3 x 400V+N+PE, 50A	3.772	1.990	2.259	1.664-1.894	1.039	377 - 482
040	3.960 - 14.000	11.040	13.560	1.400 x 600	3 x 400V+N+PE, 50A	3.772	1.990	2.259	1.740-1.970	1.039	390 - 495
050	5.040 - 17.800	14.112	17.084	1.600 x 800	3 x 400V+N+PE, 63A	3.892	2.318	2.388	2.138-2.396	1.039	444 - 563
060	5.400 - 18.500	14.040	17.600	1.600 x 800	3 x 400V+N+PE, 63A	3.892	2.318	2.388	2.322-2.580	1.039	511 - 630
070	7.200 - 24.400	18.000	22.320	1.800 x 1.000	3 x 400V+N+PE, 63A	4.362	2.637	2.740	3.322-3.592	1.274	786 - 911
080	7.560 - 24.800	17.520	22.320	1.800 x 1.000	3 x 400V+N+PE, 80A	4.362	2.637	2.740	3.426-3.840	1.274	813 - 1.010
011 Top	1.620 - 3.950	3.000	3.706	Ø 500	3 x 400V+N+PE, 16A	3.349	1.199	1.395	837 - 867	827	185 - 186
012 Top	1.800 - 4.270	3.007	3.816	Ø 500	3 x 400V+N+PE, 25A	3.349	1.199	1.395	865 - 901	827	196 - 200
014 Top	2.700 - 5.940	4.680	5.887	1.000 x 400 (A) 1.200 x 300 (B)	3 x 400V+N+PE, 25A	3.773	1.400	1.651	1.088-1.156	1.039	267 - 285
020 Top	2.700 - 6.530	4.909	6.180	1.000 x 400 (A) 1.200 x 300 (B)	3 x 400V+N+PE, 25A	3.773	1.400	1.651	1.118 - 1.210	1.039	277 - 307
025 Top	3.420 - 8.210	6.223	7.650	1.200 x 400 (A) 1.400 x 300 (B)	3 x 400V+N+PE, 25A	3.773	1.600	1.911	1.378-1.507	1.039	319 - 364
030 Top	3.420 - 8.160	5.968	7.560	1.200 x 400 (A) 1.400 x 300 (B)	3 x 400V+N+PE, 32A	3.773	1.600	1.911	1.440 - 1.541	1.039	345 - 376

1) Spannungsversorgung GOLD RX, siehe GOLD RX Tabelle.

2) Alternativ "full-face" Kanalverbindungen verfügbar (nicht für die Top Version)

# COOL DX



COOL DX ist ein Kaltwassersatz, der für den Anschluss an die Schaltschrankanschluss. Für Kanalanschluss siehe entsprechende entsprechend der GOLD AHU-Größe.

Baugröße - Leistungsvariante	Luftvolumenstrom	Spannungsversorgung	Abmessungen				nom. Kühlleistung (kW)	Kältemittelfüllmenge (kg)	
	(m³/h)		B (mm)	T (mm)	H (mm)	Gewicht (kg)		Kältekreis 1	Kältekreis 2
COOL DX 008 - 1	790 - 1.980	3 x 400V, 16A	900	995	1.185	194 - 226	9,8	1,20	1,30
COOL DX 008 - 2	1.080 - 2.520	3 x 400V, 20A	900	995	1.185	215 - 247	13,9	1,20	1,30
COOL DX 012 - 1	1.260 - 3.060	3 x 400V, 20A	900	1.199	1.395	260 - 300	15,4	1,50	1,70
COOL DX 012 - 2	1.440 - 3.780	3 x 400V, 25A	900	1.199	1.395	287 - 327	20,9	1,50	1,70
COOL DX 020 - 1	1.620 - 3.960	3 x 400V, 25A	900	1.400	1.651	247 - 291	15,4	1,20	1,50
COOL DX 020 - 2	1.800 - 4.680	3 x 400V, 25A	900	1.400	1.651	287 - 331	23,3	2,50	2,80
COOL DX 020 - 3	2.160 - 5.760	3 x 400V, 40A	900	1.400	1.651	318 - 362	31,0	2,10	2,40
COOL DX 030 - 1	2.520 - 6.480	3 x 400V, 32A	900	1.600	1.911	327 - 395	25,0	1,80	2,00
COOL DX 030 - 2	2.880 - 7.200	3 x 400V, 25A	900	1.600	1.911	379 - 447	35,8	3,00	3,20
COOL DX 030 - 3	3.600 - 8.640	3 x 400V, 40A	900	1.600	1.911	419 - 487	46,2	2,90	3,30
COOL DX 040 - 1	3.960 - 10.440	3 x 400V, 25A	1.100	1.990	2.259	498 - 586	38,6	3,30	4,00
COOL DX 040 - 2	4.680 - 11.160	3 x 400V, 40A	1.100	1.990	2.259	506 - 594	48,4	3,30	4,50
COOL DX 040 - 3	5.400 - 12.960	3 x 400V, 50A	1.100	1.990	2.259	559 - 647	67,0	5,50	4,50
COOL DX 060 - 1	5.400 - 14.040	3 x 400V, 40A	1.100	2.318	2.388	715 - 843	56,2	4,50	5,50
COOL DX 060 - 2	5.760 - 14.760	3 x 400V, 50A	1.100	2.318	2.388	786 - 914	66,7	5,00	5,20
COOL DX 060 - 3	7.200 - 18.000	3 x 400V, 80A	1.100	2.318	2.388	859 - 987	97,5	6,00	7,50
COOL DX 080 - 1	7.200 - 18.720	3 x 400V, 50A	1.100	2.637	2.740	852 - 1.004	67,0	6,60	7,30
COOL DX 080 - 2	8.640 - 21.600	3 x 400V, 80A	1.100	2.637	2.740	979 - 1.131	96,5	6,50	9,00
COOL DX 080 - 3	10.080 - 25.200	3 x 400V, 100A	1.100	2.637	2.740	1.035 - 1.187	134,0	9,00	11,50

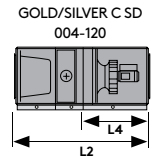
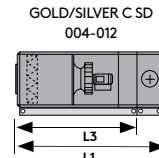
# COOL DX Top



COOL DX Top ist ein Kaltwassersatz, der für den Anschluss an die obere Schalttafel erhältlich ist. Für Kanalanschluss siehe entsprechende GOLD RX Top AHU-Größe.

Baugröße	GOLD RX Top Baugröße - Leistungsvariante	Luftvolumenstrom (m³/h)	Spannungs- versorgung	Abmessungen				nom. Kühl- leistung (kW)	Kältemittelfüllmenge (kg)	
				B (mm)	T (mm)	H (mm)	Gewicht (kg)		Kältekreis 1	Kältekreis 2
COOL DX Top 005	GOLD RX Top 004-1	360-1.440	3x400V, 16A	1.600	825	650	213	6,77	0,95	1,00
	GOLD RX Top 005-1		3x400V, 20A							
	GOLD RX Top 005-2		3x400V, 25A							
COOL DX Top 008	GOLD RX Top 007-1	790-1.980	3x400V, 25A	1.720	995	650	269	9,31	1,15	1,20
	GOLD RX Top 007-2		3x400V, 25A							
	GOLD RX Top 008-1		3x400V, 32A							
	GOLD RX Top 008-2		3x400V, 20A							
COOL DX Top 012	GOLD RX Top 011-1	1260-3.060	3x400V, 32A	2.219	1.199	650	332	14,8	1,60	1,70
	GOLD RX Top 011-2		3x400V, 20A							
	GOLD RX Top 012-1		3x400V, 20A							
	GOLD RX Top 012-2		3x400V, 25A							

# GOLD/SILVER C SD



Baugröße	Ecodesign Luftvolumenstrom (m³/h)	Anschlüsse		Abmessungen									
		Kanalanschluss (mm)	Spannungsversorgung	L1		L2		L3		L4		T mm	H mm
				mm	kg	mm	kg	mm	kg	mm	kg		
004	290 - 1.650	Ø 315	1 x 230V, 10A	1.955	210 - 236	2364	232 - 258	1119	97 - 118	809	65 - 85	825	560
005	290 - 2.000	Ø 315	1 x 230V, 10A	1.955	210 - 236	2364	232 - 258	1119	97 - 118	809	65 - 85	825	560
007	290 - 2.880	Ø 400	1 x 230V, 10A	2.049	255 - 291	2364	278 - 310	1214	115 - 145	809	79 - 100	995	643
008	720 - 3.020	Ø 400	1 x 230V, 10A <sup>1)</sup>	2.049	262 - 295	2364	285 - 317	1214	122 - 149	809	86 - 107	995	643
011	720 - 4.320	Ø 500	1 x 230V, 10A <sup>1)</sup>	2.239	348 - 393	2433	368 - 412	1404	164 - 203	878	109 - 138	1.199	748
012	720 - 4.320	Ø 500	3 x 400V, 10A	2.239	359 - 407	2433	379 - 423	1404	175 - 217	878	120 - 149	1.199	748
014	720 - 6.480	1.000 x 400	3 x 400V, 10A	-	-	2710	506 - 567	-	-	1.040	148 - 191	1.400	876
020	1.080 - 7.120	1.000 x 400	3 x 400V, 10A	-	-	2710	516 - 587	-	-	1.040	158 - 211	1.400	876
025	1.080 - 9.400	1.200 x 500	3 x 400V, 10A	-	-	2813	616 - 699	-	-	1.144	190 - 252	1.600	1.006
030	1.800 - 9.730	1.200 x 500	3 x 400V, 10A	-	-	2813	659 - 728	-	-	1.144	216 - 264	1.600	1.006
035	1.800 - 14.040	1.400 x 600	3 x 400V, 10A	-	-	2988	853 - 966	-	-	1.253	263 - 332	1.990	1.180
040	2.700 - 15.837	1.400 x 600	3 x 400V, 16/20A	-	-	2988	878 - 1.000	-	-	1.253	288 - 366	1.990	1.180
050	2.700 - 19.328	1.600 x 800	3 x 400V, 16/20A	-	-	2988	1058 - 1.190	-	-	1.253	331 - 410	2.318	1.244
060	3.600 - 20.168	1.600 x 800	3 x 400V, 16/25A	-	-	2988	1131 - 1.254	-	-	1.253	404 - 474	2.318	1.244
070	3.600 - 24.394	1.800 x 1.000	3 x 400V, 16/25A	-	-	3447	1494 - 1.633	-	-	1.325	496 - 578	2.637	1.420
080	5.400 - 24.830	1.800 x 1.000	3 x 400V, 25/40A	-	-	3447	1521 - 1.678	-	-	1.325	523 - 633	2.637	1.420
100	5.400 - 38.058	2.400 x 1.200	3 x 400V, 25/40A	-	-	3322	2133 - 2372	-	-	1.681 <sup>2)</sup> 1.181 <sup>3)</sup>	861 - 937 <sup>2)</sup> 644 - 720 <sup>3)</sup>	3.340	1.720
120	9.000 - 39.188	2.400 x 1.200	3 x 400V, 40/63A	-	-	3322	2233 - 2481	-	-	1.681 <sup>2)</sup> 1.181 <sup>3)</sup>	961 - 1.046 <sup>2)</sup> 744 - 829 <sup>3)</sup>	3.340	1.720

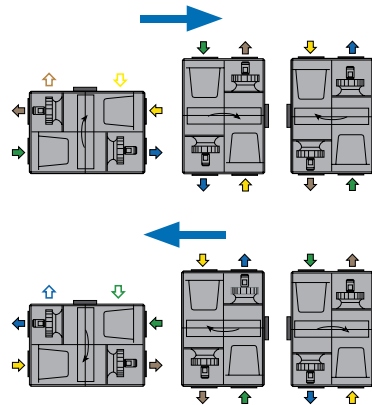
1) alt. 3 x 400V, 10A  
2) GOLD 100/120  
3) SILVER C 100/120



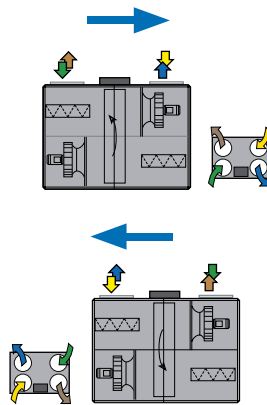
Die Alternativen sind als umrissene Pfeile dargestellt.

## GOLD/SILVER C RX

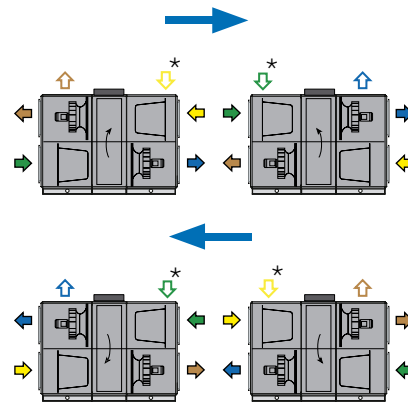
RX 004-008



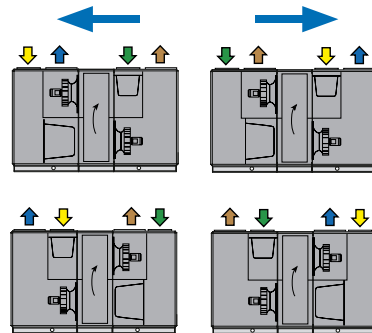
RX Top 004-012



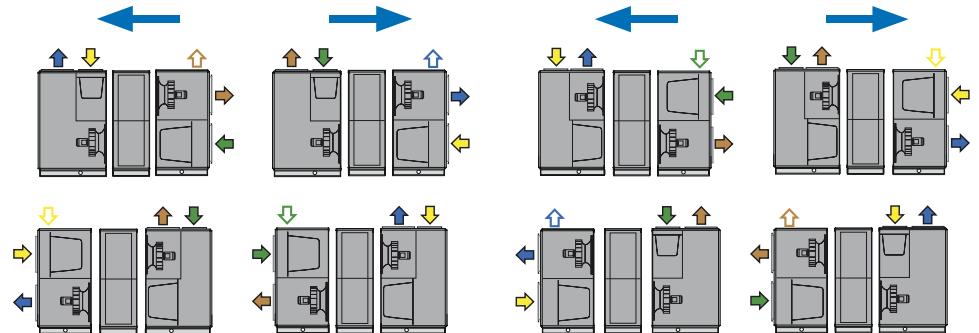
RX 004-120 (Split) \*004-080



RX Top 014-030

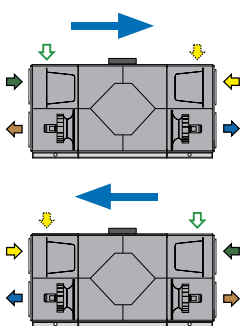


RX 014-030 Kombinationen

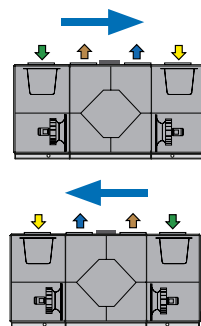


## GOLD/SILVER C PX

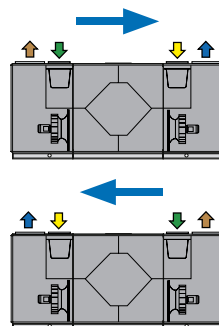
PX 004-040



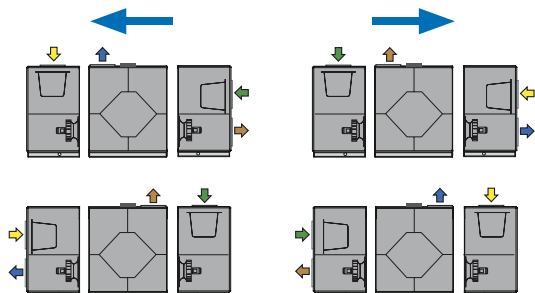
PX Top 004-008



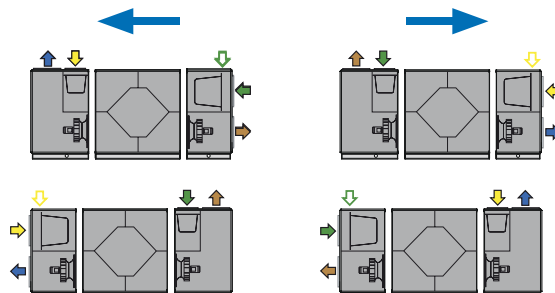
PX Top 011-030



PX 004-008 Kombinationen



PX 011-030 Kombinationen





➔ Außenluft   
 ➔ Zuluft   
 ➔ Abluft   
 ➔ Fortluft

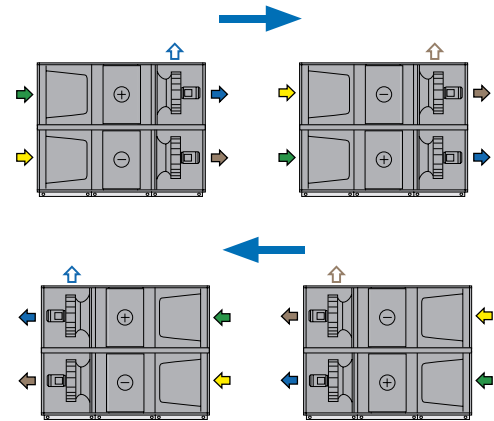
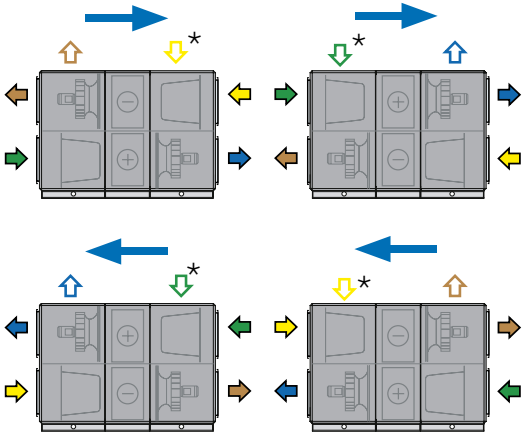
➔ rechte Version   
 ➔ linke Version

Die Alternativen sind als umrissene Pfeile dargestellt.

## GOLD/SILVER C CX

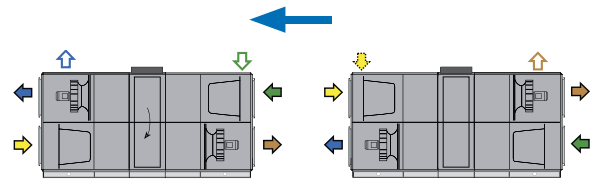
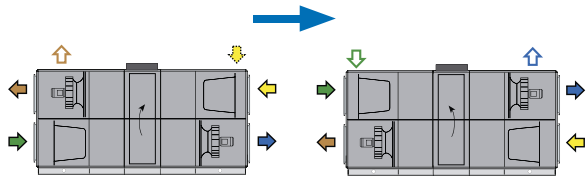
CX 035-120 \*011-080

CX100-120



## GOLD RX/HC, GOLD RX/C

RX/HC 011-030

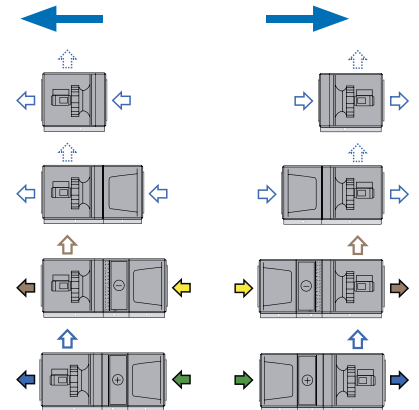
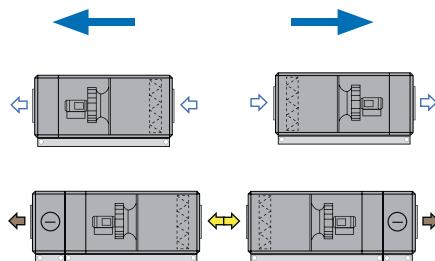
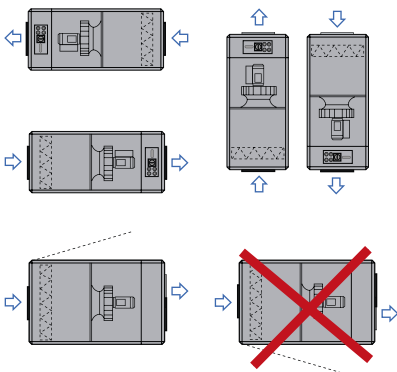


## GOLD/SILVER C SD

SD 004-008 SD

SD 011-012

SD 004-012 (Split), 014-120



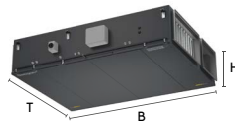
# GLOBAL RX

## GLOBAL RX Top



Baugröße	Ecodesign	SFP1,5/150Pa	SFP 2,0 / 200 Pa	Anschlüsse		Abmessungen			
	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Kanalanschluss (mm)	Spannungsversorgung	B (mm)	T (mm)	H (mm)	Gewicht (kg)
RX 08	200 - 1.600	1.330	1.600	Ø 315	1x230V/5,3A	1.530	815	1.315	330
RX 13	300 - 2.800	2.670	2.800	918 x 583	1x230V/7,5A	1.680	995	1.465	390
RX 16	300 - 3.200	3.200	3.200	1.105 x 583	3 x 400V + N / 6,3A	1.680	1.182	1.465	430
RX 18	600 - 4.500	4.500	4.500	1.305 x 713	3 x 400V + N / 6,7A	1.880	1.382	1.725	610
RX 20	600 - 5.400	5.040	5.400	1.305 x 713	3 x 400V + N / 6,5A	1.880	1.382	1.725	610
RX 26	600 - 6.900	6.310	6.900	1.563 x 713	3 x 400V + N / 6,7A	1.880	1.640	1.725	680
RX Top 05	200 - 950	450 (max. 107 Pa)	557 (max. 179 Pa)	Ø 250	1x230V/5,3A	1.530	815	1.315	340
RX Top 08	200 - 1.300	606 (max. 104 Pa)	960	Ø 250	1x230V/5,3A	1.530	815	1.315	340
RX Top 13	200 - 2.300	1.300	2.020	593 x 408	1x230V/7,7A	1.680	995	1.465	420
RX Top 16	300 - 3.050	2.880	3.050	593 x 503	1x230V/7,7A	1.680	1.182	1.465	470

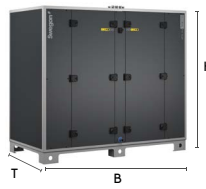
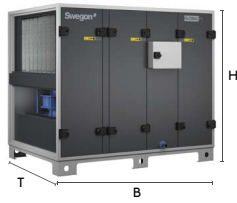
# GLOBAL PX LP



Baugröße	Ecodesign	SFP1,5/150Pa	SFP 2,0 / 200 Pa	Anschlüsse			Abmessungen			
	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Kanalanschluss (mm) Zuluft	Kanalanschluss (mm) Abluft	Spannungsversorgung	B (mm)	T (mm)	H (mm)	Gewicht (kg)
PX LP 02	100-550	460	550	Ø 200	Ø 200	1x230V/3,1A	1.300	890	350	100
PX LP 04	100-650	610	650	Ø 250	Ø 250	1x230V/3,1A	1.300	1.100	350	125
PX LP 06	200 - 100	516 (max. 144 Pa)	850	Ø 315	Ø 315	1x230V/5,3A	2.100	1.050	435	180
PX LP 08	200-1.400	1.050	1.340	Ø 315	Ø 315	1x230V/5,3A	2.100	1.050	435	210
PX LP 10	250-1.750	1.420	1.750	400 x 300	800 x 300	1x230V/4,9A	2.100	1.600	435	250
PX LP 12	300-2.100	2.100	2.100	400 x 300	800 x 400	1x230V/7,7A	2.250	1.700	510	300
PX LP 13	300-2.550	2.080	2.530	500 x 400	800 x 400	1x230V/7,7A	2.250	1.700	510	300
PX LP 14	300-2.850	2.390	2.550	500 x 400	1.000 x 400	1x230V/7,7A	2.250	1.940	510	350
PX LP 16	400-3.300	2.780	3.300	700 x 500	700 x 500	1x230V/12,7A	2.900	1.935	660	500
PX LP 18	400-3.500	2.820	3.500	700 x 500	700 x 500	1x230V/12,7A	2.900	1.935	660	500

# GLOBAL PX

## GLOBAL PX Top



Baugröße	Ecodesign	SFP 1,5 / 150 Pa	SFP 2,0 / 200 Pa	Anschlüsse		Abmessungen			
	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Luftvolumenstrom (m³/h)	Kanalanschluss (mm)	Spannungsversorgung	B (mm)	T (mm)	H (mm)	Gewicht (kg)
PX 04	200 - 800	410	800	Ø 315	1x230V/5,3A	1.680	610	1.465	330
PX 05	200 - 1.000	540	860	Ø 315	1x230V/5,3A	1.680	610	1.465	330
PX 06	200 - 1.400	1.200	1.400	Ø 400	1x230V/5,3A	1.680	815	1.465	390
PX 08	200 - 1.600	1.200	1.520	Ø 400	1x230V/5,3A	1.680	815	1.465	400
PX 12	400 - 2.300	2.220	2.300	1.069 x 547	1x230V/7,7A	1.680	1.182	1.465	450
PX 13	400 - 2.650	2.210	2.650	1.069 x 547	1x230V/7,7A	1.680	1.182	1.465	450
PX 16	300 - 3.250	3.070	3.250	1.105 x 583	1x230V/7,7A	1.680	1.640	1.465	610
PX 18	400 - 4.000	3.340	4.000	1.938 x 583	1x230V/12,7A	1.880	2.015	1.465	670
PX 20	600 - 4.600	4.000	4.600	1.563 x 713	1x230V/12,7A	2.557	1.640	1.825	920
PX 24	600 - 5.900	5.410	5.900	1.938 x 713	3 x 400V + N / 6,5A	2.557	2.015	1.825	1.110
PX 26	600 - 6.800	6.280	6.800	2.318 x 713	3 x 400V + N / 6,5A	2.557	2.396	1.825	1.250
PX Top 05	200 - 950	421 (max. 146 Pa)	710	Ø 250	1 x 230 V / 5,3A	1.680	610	1.625	340
PX Top 08	200 - 1.500	1.020	1.320	Ø 315	1 x 230 V / 5,3A	1.680	815	1.625	400
PX Top 10	300 - 1.850	1.320	1.630	Ø 315	1 x 230 V / 7,7A	1.960	815	1.725	500
PX Top 12	300 - 2.450	2.000	2.450	500 x 300	1 x 230 V / 7,7A	1.960	995	1.725	560
PX Top 14	300 - 2.800	2.580	2.800	600 x 300	1 x 230 V / 7,7A	1.960	1.182	1.725	620
PX Top 18	400 - 3.600	2.930	3.600	800 x 300	1x230V / 12,7A	1.960	1.382	1.725	710

➔ Außenluft

➔ Zuluft

➔ Abluft

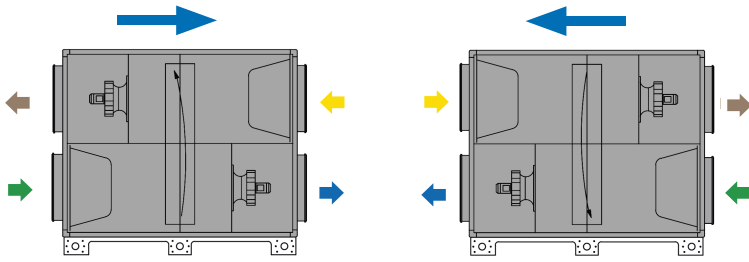
➔ Fortluft

➔ rechte  
Version

➔ linke  
Version

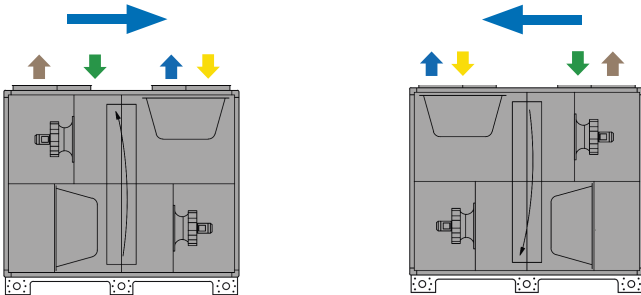
## GLOBAL RX

RX 08 - 26



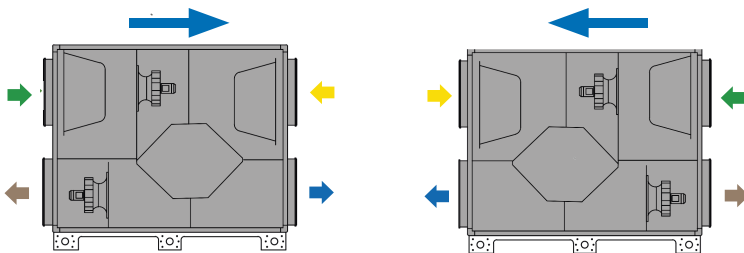
## GLOBAL RX Top

RX Top 05 - 16



## GLOBAL PX

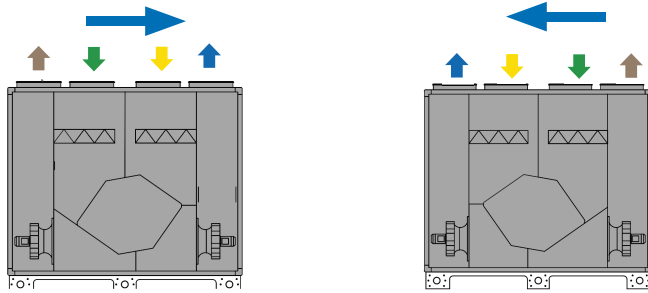
PX 04 - 26





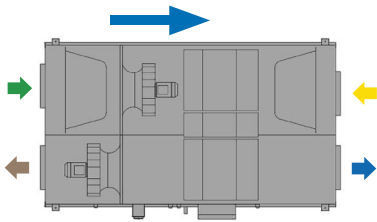
## GLOBAL PX Top

PX Top 05 - 18

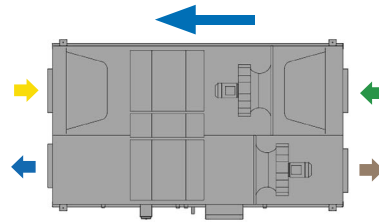


## GLOBAL LP

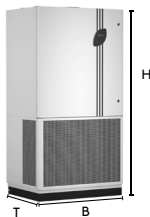
LP 08 & 10 (Ansicht von oben)



LP 02 - 18 (Ansicht von oben)

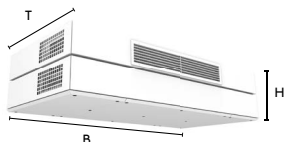


# COMPACT Air



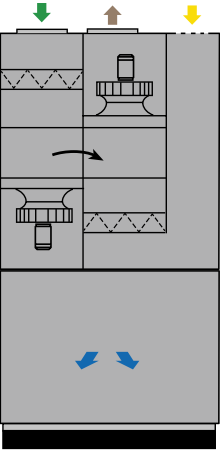
	Ecodesign	max./ SFPv /Pa	Anschlüsse		Abmessungen			
Baugröße	Luftvolumenstrom (m³/h)	m³/h	Kanalanschluss(mm)	Spannungsversorgung	T (mm)	B (mm)	H (mm)	Gewicht (kg)
Air 02	290 - 830	830/1,0/20	Ø 250	1 x 230V, 10A	792	1.102	2.114	338
Air 03	290 - 1.200	1.300/1,7/20	Ø 250	1 x 230V, 10A	792	1.102	2.114	338

# CLASS UNIT PX/PX Top



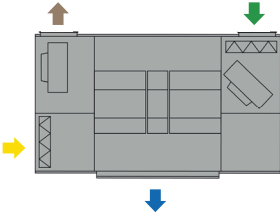
	Ecodesign	Anschlüsse		Abmessungen			
Baugröße	Luftvolumenstrom (m³/h)	Kanalanschluss(mm)	Spannungsversorgung	T (mm)	B (mm)	H (mm)	Gewicht (kg)
PX 1.000	400 - 1.000	315	1x230V / 6,5A	2.050	980	460	220
PX Top 1.000	400 - 1.000	315	1x230V / 6,5A	2.050	1.380	460	270
PX IFP 1.000 halb-eingebaut	400 - 1.000	315	1x230V / 6,5A	2.050	1.380	460	275

# COMPACT Air

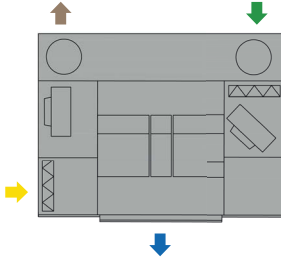


# CLASS UNIT

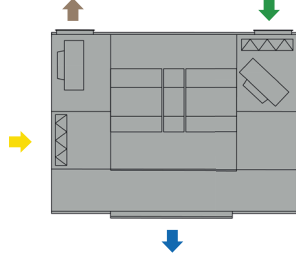
PX 1000



PX Top 1000



PX IFP 1000



Die Diagramme und Tabellen in dieser Dokumentation sind als allgemeiner Überblick gedacht.  
Die genaue Dimensionierung kann im AHU Designer durchgeführt werden.

2024-06-25

# Feel good **inside**



**Swegon** 