

Quickguide

# Gold F

Gold F  
RX


Gold F  
PX

Gold F  
CX

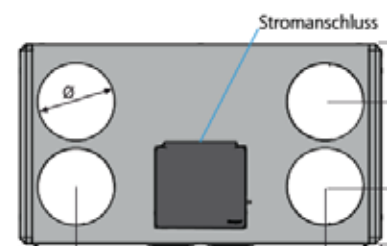
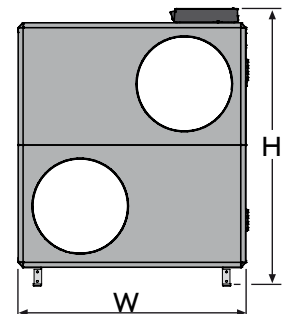
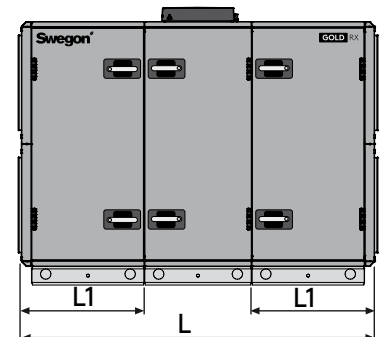
Gold F  
SD



# GOLD F RX

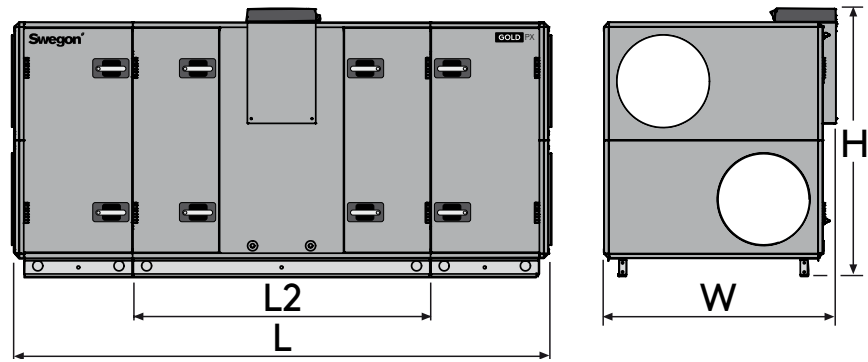
GOLD RX	L		L1		W mm	H mm	 mm
	mm	kg	mm	kg			
004	1.499	234-271	einteilig		825	1.096	Ø 315
004 Top	1.499	269	einteilig		825	1.096	Ø 315
005	1.499	234-271	einteilig		825	1.096	Ø 315
005 Top	1.499	269	einteilig		825	1.096	Ø 315
007	1.619	282-343	einteilig		995	1.261	Ø 400
007 Top	1.619	312	einteilig		995	1.261	Ø 400
008	1.619	296-351	einteilig		995	1.261	Ø 400
008 Top	1.619	326	einteilig		995	1.261	Ø 400
011	1.859	429-509	647	158-160	1.199	1.471	Ø 500
011 Top	1.859	479	647	160	1.199	1.471	Ø 500
012	1.859	451-537	647	146-189	1.199	1.471	Ø 500
012 Top	1.859	501	647	171	1.199	1.471	Ø 500
014	2.080	572-681	758	190-244	1.400	1.727	1.000x400
020	2.080	592-721	758	200-264	1.400	1.727	1.000x400
025	2.261	745-914	848	249-333	1.600	1.911	1.200x500
030	2.261	797-938	848	275-345	1.600	1.911	1.200x500
035	2.642	1.099-1.309	1.039	377-482	1.990	2.259	1.400x600
040	2.642	1.125-1.335	1.039	390-482	1.990	2.259	1.400x600
050	2.642	1.302-1.551	1.039	444-563	2.318	2.388	1.600x800
060	2.642	1.436-1.685	1.039	511-630	2.318	2.388	1.600x800
070	3.112	2.219-2.485	1.274	786-911	2.637	2.740	1.800x1.000
080	3.112	2.273-2.683	1.274	813-1010	2.637	2.740	1.800x1.000
100	3.322	3.333-3.869	1.122	774+540	3.340	3.440	2.400x1.200
120	3.322	3.533-4.141	1.122	910+540	3.340	3.440	2.400x1.200

GOLD RX	Min.	≤SFP <sub>v</sub> 1.8/200 Pa	Max.	Max. Ecodesign	
	m³/h	m³/h	m³/h	m³/h	
004	290	1.540	1.620	1.620	1x230V, 10A 3x400V, 10A
004 Top	290	1.220	1.620	1.620	1x230V, 10A 3x400V, 10A
005	290	1.550	2.340	2.010	1x230V, 10A 3x400V, 10A
005 Top	290	1.220	2.340	1.620	1x230V, 10A 3x400V, 10A
007	290	2.450	2.700	2.700	1x230V, 16A 3x400V, 10A
007 Top	290	2.270	2.700	2.660	1x230V, 16A 3x400V, 10A
008	720	2.660	3.600	3.340	1x230V, 16A 3x400V, 10A
008 Top	720	2.370	3.600	2.700	1x230V, 16A 3x400V, 10A
011	720	3.530	3.960	3.960	1x230V, 16A 3x400V, 10A
011 Top	720	3.130	3.960	3.700	1x230V, 16A 3x400V, 10A
012	720	4.100	5.040	4.780	3x400V, 10A
012 Top	720	3.420	5.040	3.670	3x400V, 10A
014	720	5.580	5.940	5.680	3x400V, 10A
020	1.080	5.970	7.560	6.550	3x400V, 10A/16A
025	1.080	7.880	9.000	8.460	3x400V, 10A/16A
030	1.800	8.280	11.520	8.640	3x400V, 20A
035	1.800	11.900	14.040	13.100	3x400V, 20A
040	2.700	12.900	14.040	13.500	3x400V, 25A/40A
050	2.160	16.200	18.000	18.000	3x400V, 25A/40A
060	3.600	16.500	23.400	17.600	3x400V, 32A/50A
070	3.600	22.300	27.000	25.100	3x400V, 32A/50A
080	5.400	23.400	34.200	24.100	3x400V, 50A/80A
100	5.400	34.500	39.600	39.600	3x400V, 50A/80A
120	9.000	36.000	50.400	38.500	3x400V, 80A/125A



TOP-Ausführung

# GOLD F PX



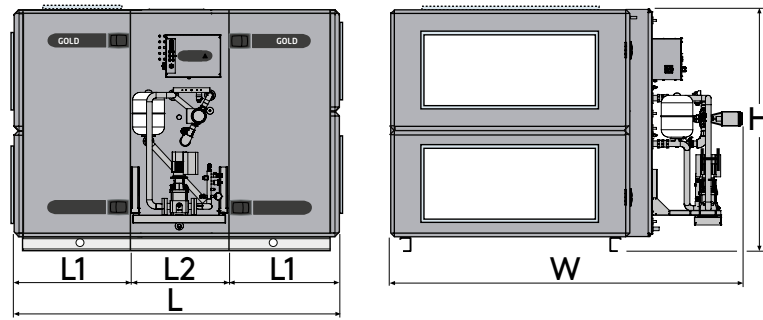
GOLD PX	L		L2		W mm	H mm	mm
	mm	kg	mm	kg			
004	2.333	349-387	einteilig		897	1.096	Ø 315
005	2.333	349-387	einteilig		897	1.096	Ø 315
007	2.503	435-492	einteilig		1.067	1.261	Ø 400
008	2.503	449-506	einteilig		1.067	1.261	Ø 400
011	2.925	715-804	1.631	444-454	1.271	1.471	Ø 500
012	2.925	736-832	1.631	444-454	1.271	1.471	Ø 500
014	3.351	929-1.049	1.836	549-561	1.472	1.727	1.000x400
020	3.351	949-1.089	1.836	549-561	1.472	1.727	1.000x400
025	3.825	1.235-1.427	2.130	737-761	1.682	1.911	1.200x500
030	3.825	1.287-1.451	2.130	737-761	1.682	1.911	1.200x500
035	4.477	1.792-2.038	2.400	1.038-1.074	2.072	2.259	1.400x600
040	4.477	1.818-2.064	2.400	1.038-1.074	2.072	2.259	1.400x600

GOLD PX	Min.	$\leq$ SFP <sub>v</sub> 1.8/200 Pa	Max.	Max. Ecodesign	
	m³/h	m³/h	m³/h	m³/h	
004	290	1.620	1.620	1.620	1x230V, 16A 3x400V, 10A
005	290	1.980	2.340	2.120	1x230V, 16A 3x400V, 10A
007	290	2.630	2.700	2.700	1x230V, 16A 3x400V, 10A
008	720	2.950	3.600	3.130	1x230V, 16A 3x400V, 10A
011	720	3.600	3.960	3.960	1x230V, 16A 3x400V, 10A
012	720	4.460	5.040	4.390	3x400V, 10A
014	720	5.940	5.940	5.940	3x400V, 10A
020	1.080	7.560	7.560	7.120	3x400V, 10A/16A
025	1.080	9.000	9.000	9.000	3x400V, 16A/20A
030	1.800	10.700	11.520	10.000	3x400V, 16A/20A
035	1.800	13.100	14.040	13.700	3x400V, 16A/20A
040	2.700	15.500	18.000	14.200	3x400V, 25A/40A


## Zertifikate von Swegon Lüftungsgeräten GOLD



# GOLD F CX

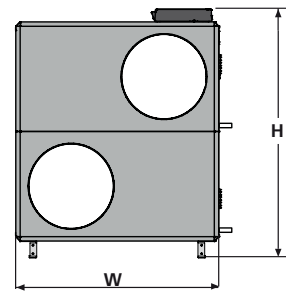
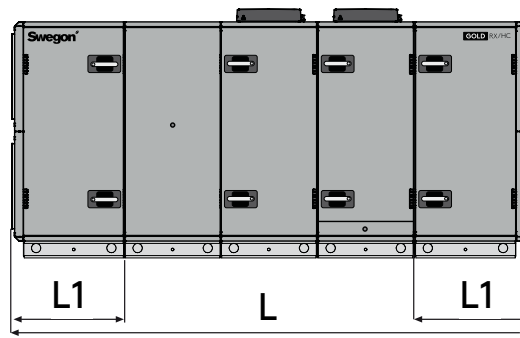


GOLD CX	L		L1		L2		W mm	H mm	mm
	mm	kg	mm	kg	mm	kg			
035	2.977	1.934-2.144	1.039	377-482	900	1.180	2.890	2.259	1.400x600
040	2.977	1.960-2.170	1.039	390-495	900	1.180	2.890	2.259	1.400x600
050	2.977	2.346-2.584	1.039	444-563	900	1.458	3.259	2.388	1.600x800
060	2.977	2.480-2.718	1.039	511-630	900	1.458	3.258	2.388	1.600x800
070	3.447	3.454-3.704	1.274	786-911	900	1.882	3.580	2.740	1.800x1.000
080	3.447	3.508-3.902	1.274	813-1.010	900	1.882	3.580	2.740	1.800x1.000
100	3.322	4.294-4.880	1.126	1.046-1.314	1.070	1.101-1.126	4.283	3.440	2.400x1.200
120	3.322	4.494-5.152	1.126	1.146-1.450	1.070	1.101-1.126	4.283	3.440	2.400x1.200

GOLD CX	Min.	$\leq$ SFP <sub>v</sub> 1.8/200 Pa	Max.	Max. Ecodesign	
	m <sup>3</sup> /h	m <sup>3</sup> /h	m <sup>3</sup> /h	m <sup>3</sup> /h	
035	1.800	12.600	14.040	14.000	3x400V, 20A/ 25A
040	2.700	14.800	18.000	15.500	3x400V, 32A/ 40A
050	2.700	18.000	18.000	18.000	3x400V, 32A/ 40A
060	3.600	19.000	23.400	19.800	3x400V, 40A/ 50A
070	3.600	23.000	27.000	24.900	3x400V, 40A/ 63A
080	5.400	24.100	34.200	24.400	3x400V, 63A/ 80A
100	5.400	35.600	39.600	39.600	3x400V, 63A/ 80A
120	9.000	36.700	50.400	38.500	3x400V, 80A/ 125A



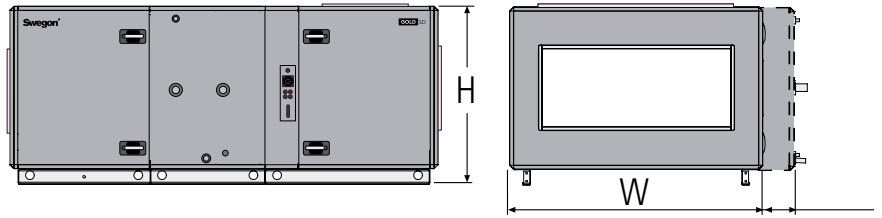
# GOLD RX/HC



GOLD RX/ HC	L		L1		W mm	H mm	mm
	mm	kg	mm	kg			
011	2.989	737-835	647	135-175	1.199	1.471	500
012	2.989	765-868	647	146-189	1.199	1.471	500
014	3.210	934-1.062	758	190-244	1.400	1.727	1.000x400
020	3.210	964-1.112	758	200-264	1.400	1.727	1.000x400
025	3.391	1.238-1.426	848	249-333	1.600	1.911	1.200x500
030	3.391	1.300-1.460	848	275-345	1.600	1911	1.200x500
035	3.772	1.954-2.184	1.038,5	377-482	1.990	2.259	1.400x600
040	3.772	2.030-2.234	1.038,5	390-495	1.990	2.259	1.400x600
050	3.892	2.284-2.542	1.038,5	444-563	2.318	2.388	1.600x800
060	3.892	2.496-2.754	1.038,5	511-630	2.318	2.388	1.600x800
070	4.362	3.322-3.592	1.273,5	786-911	2.318	2.740	1.800x1.000
080	4.362	3.326-3.840	1.273,5	813-1.010	2.318	2.740	1.800x1.000

GOLD RX/ HC	Min.	≤SFP <sub>v</sub> 1.8/200 Pa	Max.	Kühl- leistung (kW)	Heiz- leistung (kW)	Kältemittel- menge (kg)	Anschlussleistung Verdichter HC
	m <sup>3</sup> /h	m <sup>3</sup> /h	m <sup>3</sup> /h				Anschlussleistung GOLD
011	1.620	3.384	3.960	14,8/8,2	44,0/4,1	6	3x400V+N+PE 16A 3x400V 10A
012	1.800	3.852	4.780	15,9/8,9	47,5/4,8	8	3x400V+N+PE 25A 3x400V 10A
014	2.700	5.436	5.680	24,2/13,6	72,0/7,9	8	3x400V+N+PE 25A 3x400V 10A
020	2.700	5.652	6.550	25,0/14,1	74,1/8,4	10	3x400V+N+PE 25A 3x400V 16A
025	3.420	7.560	8.460	33,7/19,1	100,1/11,5	10	3x400V+N+PE 25A 3x400V 16A
030	3.420	7.776	8.640	34,1/19,4	101,4/11,8	13	3x400V+N+PE 32A 3x400V 20A
035	5.400	11.232	13.100	51,2/28,5	152,0/16,4	18	3x400V+N+PE 50A 3x400V 40A
040	5.688	11.880	13.500	53,8/30,3	159,7/18,3	20	3x400V+N+PE 50A 3x400V 40A
050	7.380	15.192	18.000	68,8/38,9	204,4/23,2	17,5	3x400V+N+PE 63A 3x400V 40A
060	7.488	15.300	19.600	69,3/39,2	205,7/23,5	20	3x400V+N+PE 63A 3x400V 50A
070	10.332	19.836	25.100	90,5/50,5	268,8/28,7	25	3x400V+N+PE 80A 3x400V 50A
080	10.512	19.872	29.920	90,6/50,6	269,2/28,8	30	3x400V+N+PE 80A 3x400V 80A

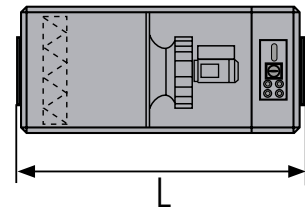
# GOLD F in SD Version



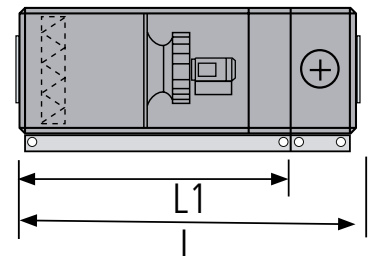
GOLD SD	L		L1		L2		W mm	H mm	mm
	mm	kg	mm	kg	mm	kg			
004	1.119	97-118	-	-	-	-	825	460	Ø 315
005	1.119	97-118	-	-	-	-	825	460	Ø 315
007	1.214	115-145	-	-	-	-	995	543	Ø 400
008	1.214	122-149	-	-	-	-	995	543	Ø 400
011	2.140	332-377	1.352	164-203	-	-	1.199	748	Ø 500
012	2.140	343-391	1.352	175-217	-	-	1.199	748	Ø 500
014	2.611	479-530	-	-	988	148-191	1.400	876	1.000x400
020	2.611	489-559	-	-	988	158-211	1.400	876	1.000x400
025	2.714	604-686	-	-	1.092	190-252	1.600	1.006	1.200x500
030	2.714	647-718	-	-	1.092	216-264	1.600	1.006	1.200x500
035	2.988	874-961	-	-	1.253	263-332	2.190	1.180	1.400x600
040	2.988	899-986	-	-	1.253	288-357	2.190	1.180	1.400x600
050	2.988	1.069-1.196	-	-	1.253	331-401	2.518	1.244	1.600x800
060	2.988	1.142-1.269	-	-	1.253	404-474	2.518	1.244	1.600x800
070	3.447	1.504-1.630	-	-	1.325	496-578	2.837	1.420	1.800x1.000
080	3.447	1.531-1.729	-	-	1.325	523-677	2.837	1.420	1.800x1.000
100	3.322	2.147-2.440	-	-	1.681	861-991	3.540	1.720	2.400x1.200
120	3.322	2.247-2.576	-	-	1.681	961-1.127	3.540	1.720	2.400x1.200

GOLD SD	Min.	$\leq SFP_v$ 0.9/200 Pa	Max.	Max. Eco-design	
	m³/h	m³/h	m³/h	m³/h	
004	290	2.160	2.160	1.900	1x230V, 10A
005	290	2.340	2.880	1.870	1x230V, 10A
007	290	2.880	2.880	2.880	1x230V, 10A
008	720	3.990	4.320	3.310	1x230V, 10A
011	720	3.780	4.320	4.320	1x230V, 16A 3x400V, 10A
012	720	4.540	6.480	4.570	3x400V, 10A
014	720	6.080	6.480	6.400	3x400V, 10A
020	1.080	6.700	10.080	6.910	3x400V, 10A
025	1.080	8.750	10.080	9.100	3x400V, 10A
030	1.800	9.500	14.400	9.070	3x400V, 10A
035	1.800	12.900	14.400	14.200	3x400V, 10A
040	2.700	14.900	21.600	15.700	3x400V, 16A/20A
050	2.700	17.500	21.600	19.000	3x400V, 16A/20A
060	3.600	18.300	28.800	19.000	3x400V, 16A/25A
070	3.600	23.000	28.800	25.000	3x400V, 16A/25A
080	5.400	24.000	43.200	24.400	3x400V, 25A/40A
100	5.400	35.600	43.200	39.600	3x400V, 25A/40A
120	9.000	36.700	64.800	38.700	3x400V, 40A/63A

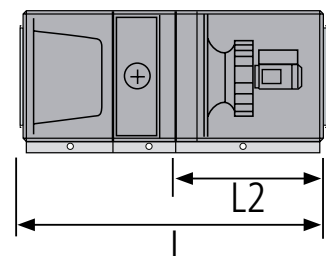
## GOLD/SILVER SD 04-08



## GOLD/SILVER SD 11-12

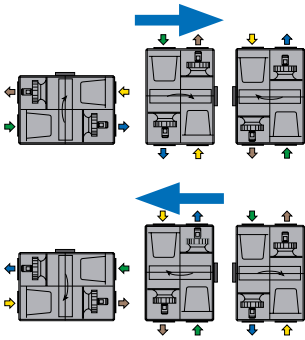


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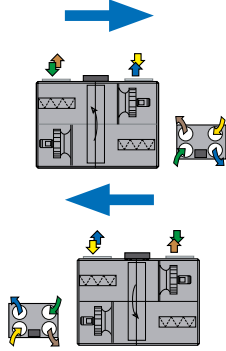


# GOLD F

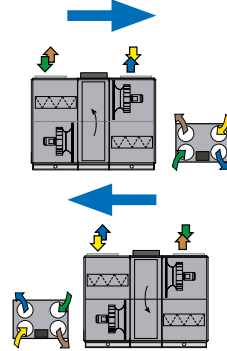
**RX 004-008**



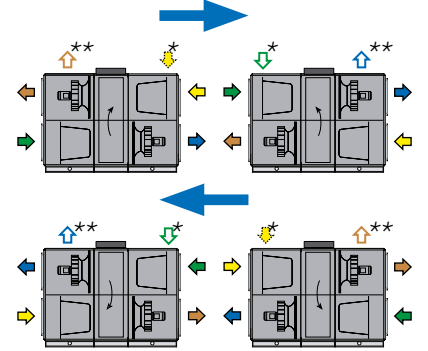
**RX Top 004-008**



**RX Top 011-012**

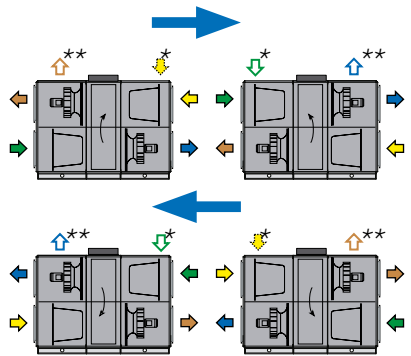


**RX 011-120**



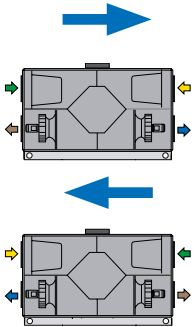
\*14-30 \*\*14-120

**GOLD RX/HC 011-030**

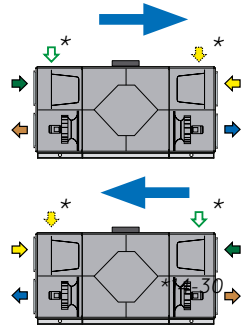


\*14-30 \*\*14-120

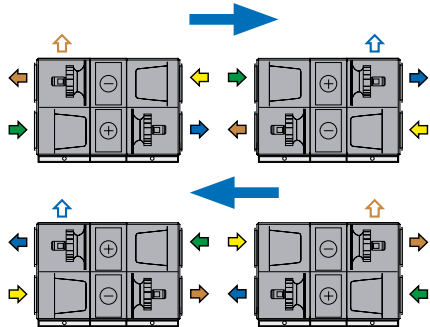
**PX 004-008**



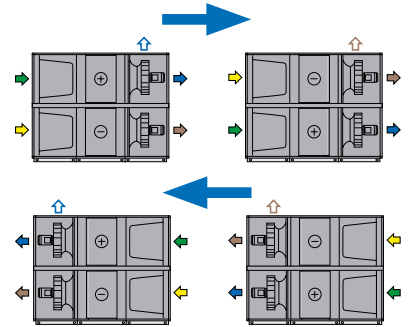
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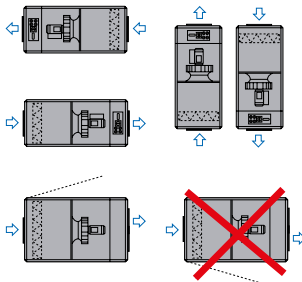
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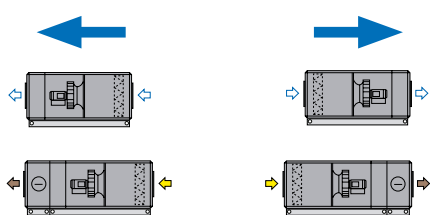
**CX 100-120**



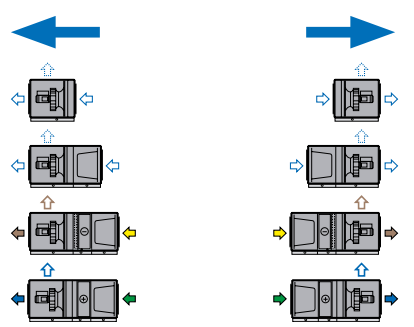
**SD 004-008**

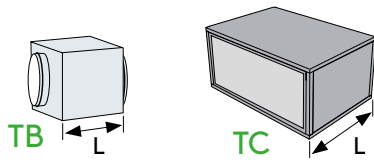


**SD 011-012**



**SD 014-120**





				02/03	04/05	07/08	11/12	14/20	25/30	35/40	50/60	70/80	100/120
TBSA			L (mm)	125	140	210*	210	220	220	220	220	220	220
TCSA			L (mm)	-	400	400	400	400	400	400	400	400	500
TBDA			L (mm)	800	915	1.200*	1.200	650	650	650	650	1.250	1.250
TCDA			L (mm)	-	975	975	975	975	975	975	975	975	1070
TBLA TBLF			L (mm)	300	180-300	180-300*	300	148-300	148-300	148-300	148-300	148-300	148-300
TCLA TCLF			L (mm)	-	400	400	400	400	400	400	565 (TCLA)	565 (TCLA)	720 (TCLA)
TBLE			L (mm)	278	291-700	291-800*	370-700	370-800	370-1.000	370-1.000	370-600	370-600	370-700
TCLE			L (mm)	-	625	625	625-720	565-775	565-775	565-775	625-775	625-775	1.070
TBKA TBKC			L (mm)	500	500	500*	500	500	500	500	500	500	500
TCKA TCKC			L (mm)	-	475-625	475-625	475-625	475-625	475-625	475-625	565-775	565-775	720-1.070
TCLK			L (mm)	-	1.150	1.150	1.150	1.325-1.475	1.325-1.475	1.325-1.475	1.695-1.905	1.695-1.905	2.160-2.510
TCEK			L (mm)	-	1.400	1.400	1.400-1.965	1.625-1.775	1.625-1.775	1.625-1.775	1.755-2.115	1.755-2.115	2.510-2.860
TCGA			L (mm)	-	565-850	565-850	565-850	565-850	565-850	565-850	565-850	565-850	720
TCJA			L (mm)	-	565-850	565-850	565-850	565-850	565-850	565-850	565-850	565-850	500-720
TCFB			L (mm)	-	720	720	720	720	720	720	720	720	720
TCBR			L (mm)	-	565	565	565	565	565	565	565	565	1070
TCBP			L (mm)	-	-	-	565	565	565	565	-	-	-
TCFE			L (mm)	-	-	-	565-850	565-850	565-850	565-850	565-850	565-850	720-1.070