

FLK20-18 | NATURAL CONVECTION



SPECIFIKACE

- Width 300 mm
- Possibility of inner construction A or B
- Installation to the double floor
- Administrative buildings, offices
- High heating output of natural convection
- Cu-Cu wire heat exchanger
- Mechanical resistance of the heat exchanger
- Easy cleaning – hygiene
- Using in dry ambience

FLK30-18 | NATURAL CONVECTION



SPECIFIKACE

- Width 360 mm
- Possibility of inner construction A or B
- Installation to the double floor
- Administrative buildings, offices
- High heating output of natural convection
- Cu-Cu wire heat exchanger
- Mechanical resistance of the heat exchanger
- Easy cleaning – hygiene
- Using in dry ambience

FLK20-30 | NATURAL CONVECTION



SPECIFIKACE

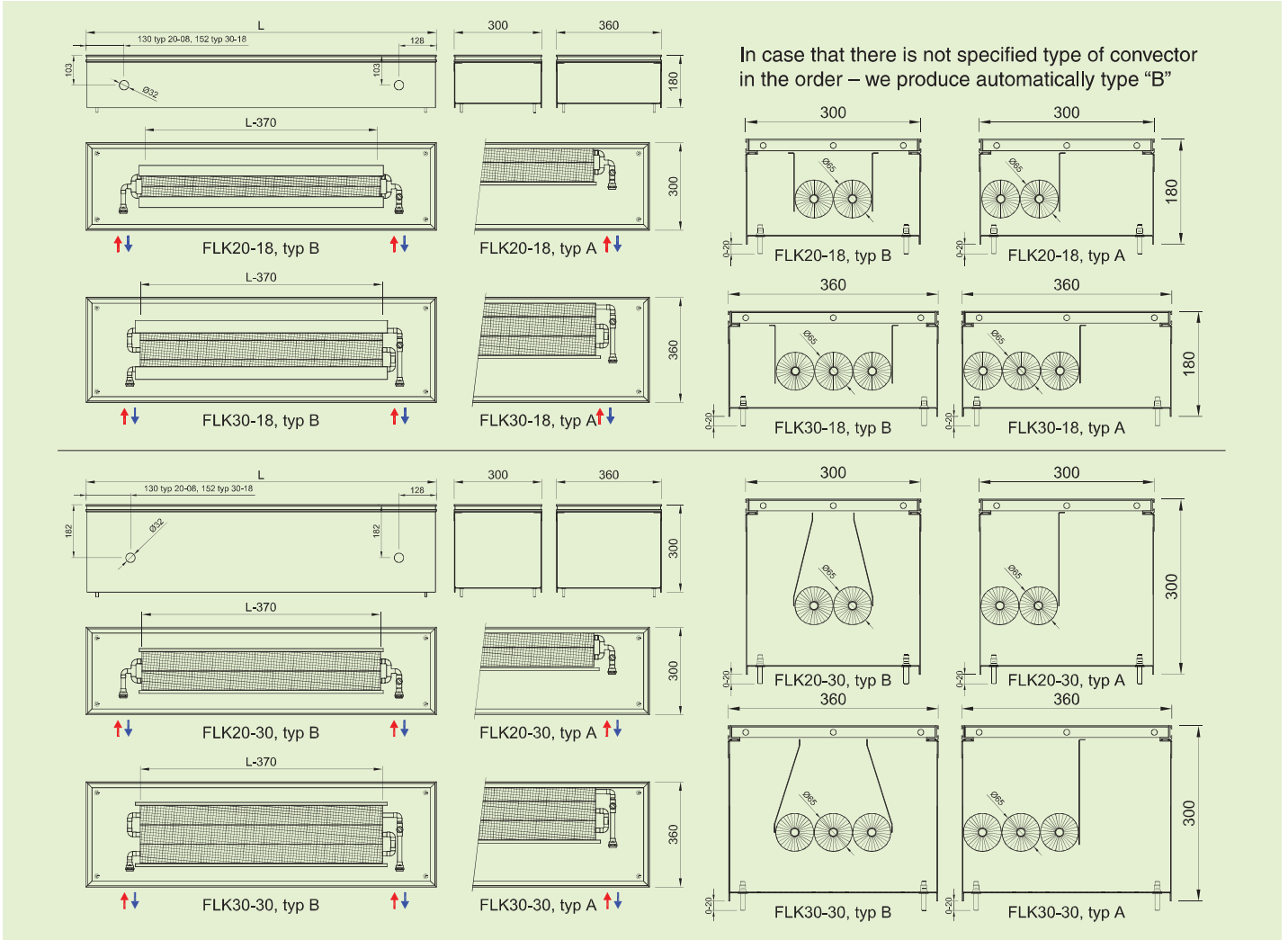
- Width 300 mm
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- Installation to the double floor
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- Cu-Cu wire heat exchanger
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FLK30-30 | NATURAL CONVECTION



SPECIFIKACE

- Width 360 mm
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HEATING OUTPUT

Q [W] 90/70/20 °C

TYPE	FLK20-18	FLK30-18	FLK20-30	FLK30-30
LENGTH [mm]	HEATING OUTPUT [W]			
800	333	381	379	550
1200	661	754	752	1090
1600	995	1135	1132	1641
2000	1309	1494	1489	2159
2400	1643	1875	1869	2710
2800	1970	2248	2241	3250
3200	2304	2629	2621	3801
3600	2618	2988	2978	4319
4000	2952	3369	3358	4870
4400	3286	3750	3738	5421
4800	3613	4123	4110	5961

Qn [W] 75/65/20 °C

TYPE	FLK20-18	FLK30-18	FLK20-30	FLK30-30
LENGTH [mm]	HEATING OUTPUT [W]			
800	257	293	289	419
1200	510	582	573	831
1600	767	875	862	1250
2000	1009	1152	1134	1645
2400	1267	1446	1423	2065
2800	1519	1734	1707	2476
3200	1777	2028	1996	2896
3600	2019	2304	2269	3290
4000	2277	2598	2558	3710
4400	2534	2892	2847	4130
4800	2787	3180	3131	4541

Q [W] 70/55/20 °C

TYPE	FLK20-18	FLK30-18	FLK20-30	FLK30-30
LENGTH [mm]	HEATING OUTPUT [W]			
800	204	233	227	329
1200	405	462	450	652
1600	609	695	677	981
2000	801	915	890	1291
2400	1006	1148	1117	1621
2800	1206	1377	1340	1944
3200	1411	1610	1567	2273
3600	1603	1829	1781	2582
4000	1808	2063	2008	2912
4400	2012	2296	2235	3242
4800	2213	2525	2458	3564

Q [W] 55/45/20 °C

TYPE	FLK20-18	FLK30-18	FLK20-30	FLK30-30
LENGTH [mm]	HEATING OUTPUT [W]			
800	124	142	135	195
1200	246	281	267	387
1600	370	423	402	583
2000	487	556	529	767
2400	612	698	664	963
2800	734	837	796	1155
3200	858	979	931	1351
3600	975	1113	1058	1535
4000	1100	1255	1193	1731
4400	1224	1397	1328	1926
4800	1346	1536	1460	2118

PARAMETERS

Convector	Width	300, 360 mm
	Height	180, 300 mm
	Length	800–4800 mm in step 400 mm
	Height adjusting	0–20 mm
	Stainless trough width	300, 360 mm
	Grill type	cross / linear
Exchanger	Grill material	anodized aluminium, wood, stainless steel
	Width	2 ×, 3 × Ø 65 mm
	Height	
	Finned length	L-370 mm
	Heat medium connection	2 × G1/2" inner
Operating conditions	Max. working temperature	110 °C
	Max. working over-pressure	1 MPa
	Ambient temperature	+2 to +40 °C
	Relative humidity	20–70 %