

FLK10-11 | NATURAL CONVECTION



SPECIFICATIONS

- Width 170 mm
- Offices, corridors, halls, flats, winter garden
- High heating output of natural convection
- Suitable for combining with other heating systems
- Cu-Cu wire heat exchanger
- Mechanical resistance of the heat exchanger
- Easy cleaning – hygiene
- Using in dry ambience

FLK20-11 | NATURAL CONVECTION



SPECIFICATIONS

- Width 320 mm
- Offices, corridors, halls, flats, winter garden
- High heating output of natural convection
- Suitable for combining with other heating systems
- Cu-Cu wire heat exchanger
- Mechanical resistance of the heat exchanger
- Easy cleaning – hygiene
- Using in dry ambience

FLK30-11 | NATURAL CONVECTION



SPECIFICATIONS

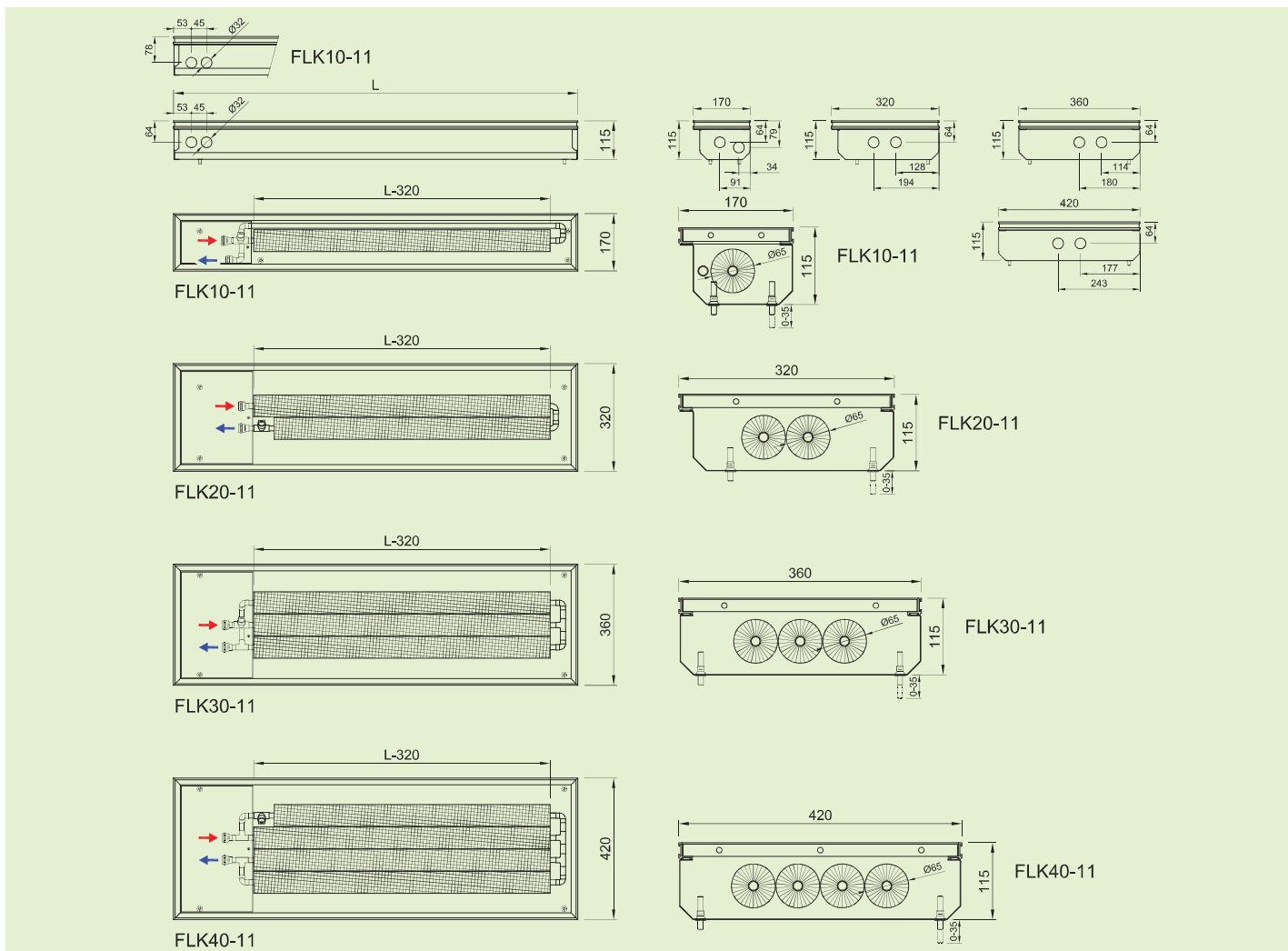
- Width 360 mm
- Offices, corridors, halls, flats, winter garden
- High heating output of natural convection
- Suitable for combining with other heating systems
- Cu-Cu wire heat exchanger
- Mechanical resistance of the heat exchanger
- Easy cleaning – hygiene
- Using in dry ambience

FLK40-11 | NATURAL CONVECTION



SPECIFICATIONS

- Width 420 mm
- Offices, corridors, halls, flats, winter garden
- High heating output of natural convection
- Suitable for combining with other heating systems
- Cu-Cu wire heat exchanger
- Mechanical resistance of the heat exchanger
- Easy cleaning – hygiene
- Using in dry ambience



HEATING OUTPUT

Q [W] 90/70/20°C

TYPE	FLK10-11	FLK20-11	FLK30-11	FLK40-11
LENGTH [mm]	HEATING OUTPUT [W]			
800	126	215	305	395
1200	230	398	546	694
1600	338	587	795	1003
2000	448	783	1052	1321
2400	560	980	1311	1642
2800	673	1182	1568	1954
3200	787	1386	1832	2278
3600	902	1592	2091	2590
4000	1019	1801	2358	2915
4400	1135	2011	2626	3241
4800	1253	2223	2895	3567

Q_n [W] 75/65/20°C

TYPE	FLK10-11	FLK20-11	FLK30-11	FLK40-11
LENGTH [mm]	HEATING OUTPUT [W]			
800	102	174	246	318
1200	186	322	441	560
1600	273	475	642	809
2000	362	633	850	1067
2400	452	793	1060	1327
2800	543	956	1268	1580
3200	635	1121	1481	1841
3600	728	1288	1691	2094
4000	822	1457	1907	2357
4400	916	1627	2124	2621
4800	1011	1798	2341	2884

Q [W] 70/55/20°C

TYPE	FLK10-11	FLK20-11	FLK30-11	FLK40-11
LENGTH [mm]	HEATING OUTPUT [W]			
800	81	137	194	251
1200	147	254	348	442
1600	216	375	507	639
2000	286	500	672	843
2400	357	627	837	1048
2800	429	755	1002	1248
3200	502	886	1170	1454
3600	575	1018	1336	1654
4000	649	1151	1507	1862
4400	724	1285	1678	2071
4800	799	1421	1850	2279

Q [W] 55/45/20°C

TYPE	FLK10-11	FLK20-11	FLK30-11	FLK40-11
LENGTH [mm]	HEATING OUTPUT [W]			
800	48	84	118	152
1200	88	154	211	268
1600	129	227	307	387
2000	171	303	406	509
2400	213	379	506	633
2800	256	457	606	755
3200	300	536	708	880
3600	344	616	808	1000
4000	388	696	911	1126
4400	433	777	1015	1253
4800	478	859	1118	1377

PARAMETERS

Convector	Width	170, 320, 360, 420 mm
	Height	115 mm
	Length	800-4800 mm in step 400 mm
	Height adjusting	0-35 mm
	Stainless trough width	150, 300, 360, 420 mm
	Grill type	cross / linear
Exchanger	Grill material	anodized aluminium, wood, stainless steel
	Width	1 ×, 2 ×, 3 ×, 4 × Ø 6.5 mm
	Height	
	Finned length	L-320 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 %