

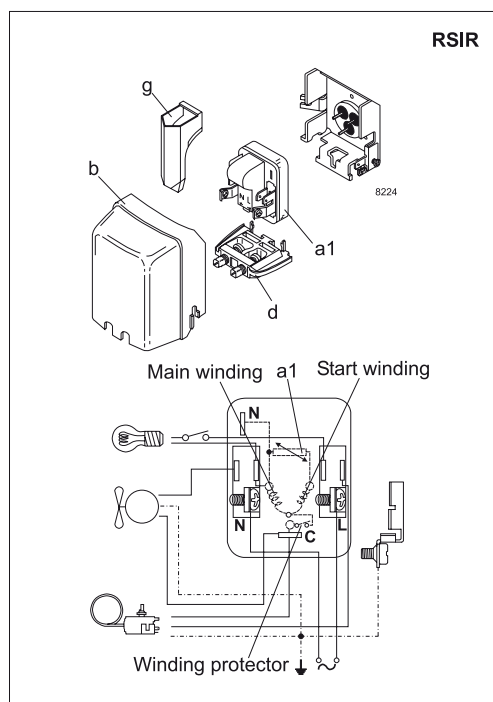


**EN 12900 Household (CECOMAF)** 220V, 50Hz, static cooling, PTC consumption incl.

Evap. temp. in °C	-45	-40	-35	-30	-25	-23.3	-20	-15	-10	-6.7	-5	0	5	7.2	10	15	20
Capacity in W			14.2	26.2	40.0	45.1	55.8	74.1	95.2								
Power cons. in W			43.6	51.9	60.0	62.7	68.1	76.5	85.6								
Current cons. in A			0.47	0.48	0.50	0.51	0.53	0.55	0.58								
COP in W/W			0.32	0.50	0.67	0.72	0.82	0.97	1.11								

**ASHRAE LBP** 220V, 50Hz, fan cooling, PTC consumption incl.

Evap. temp. in °C	-45	-40	-35	-30	-25	-23.3	-20	-15	-10	-6.7	-5	0	5	7.2	10	15	20
Capacity in W			17.4	32.3	49.3	55.6	68.9	91.5	118								
Power cons. in W			43.6	51.9	60.0	62.7	68.1	76.5	85.6								
Current cons. in A			0.47	0.48	0.50	0.51	0.53	0.55	0.58								
COP in W/W			0.40	0.62	0.82	0.89	1.01	1.20	1.38								



Accessories for	PL50F (LST)	Figure	Code number
PTC starting device	6.3 mm spade connectors	a1	103N0011
	4.8 mm spade connectors		103N0018
Starting relay	6.3 mm spade connectors	a2	—
Start. capacitor 60 µF	6.3 mm spade connectors	c	—
Cover		b	103N0491
Cord relief		d	103N1010
Protection screen for PTC		g	103N0476

Test conditions	EN 12900/CECOMAF	ASHRAE
Condensing temperature	55°C	54.4°C
Ambient temperature	32°C	32°C
Suction gas temperature	32°C	32°C
Liquid temperature	no subcooling	32°C

Mounting accessories		Code number
Bolt joint for one comp.	Ø: 16 mm	118-1917
Bolt joint in quantities	Ø: 16 mm	118-1918
Snap-on in quantities	Ø: 16 mm	118-1919

Danfoss can accept no responsibility for possible errors in catalogues, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without subsequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.