

ASHRAE LBP

115V, 60Hz, static cooling, PTC consumption incl.

Evap. temp. in °F	-49	-40	-30	-20	-13	-10	0	10	14	20	30	32	40	45	50	59	68
Capacity in BTU/h					89.1	103	156	221	252	302	399	421	517	584	657	804	
Power cons. in W					49.7	50.8	55.2	60.5	63.0	66.3	72.4	74.0	78.5	81.4	84.2	88.9	
Current cons. in A					1.07	1.07	1.09	1.11	1.12	1.13	1.16	1.16	1.19	1.20	1.22	1.25	
EER in BTU/Wh					1.79	2.03	2.82	3.66	4.01	4.55	5.51	5.72	6.58	7.17	7.79	9.04	

ASHRAE HBP

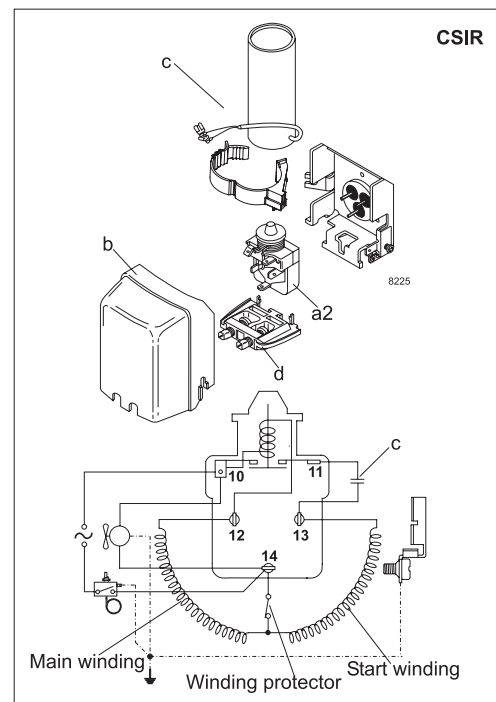
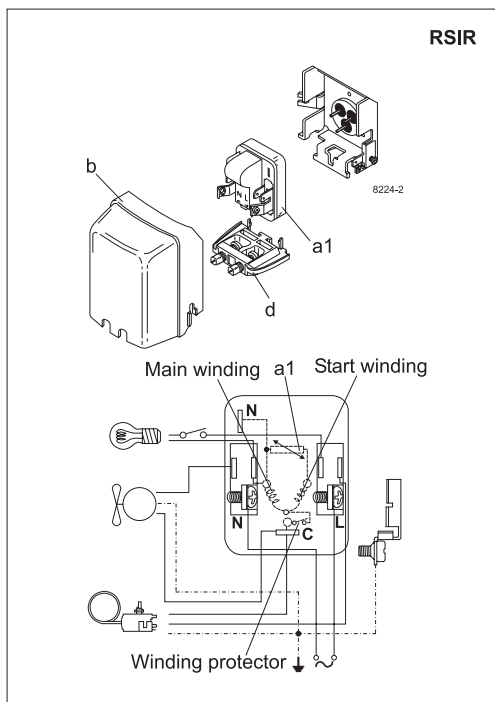
115V, 60Hz, static cooling, PTC consumption incl.

Evap. temp. in °F	-49	-40	-30	-20	-13	-10	0	10	14	20	30	32	40	45	50	59	68
Capacity in BTU/h					79.2	91.6	139	197	224	268	354	375	458	517	581	711	
Power cons. in W					49.7	50.8	55.2	60.5	63.0	66.3	72.4	74.0	78.5	81.4	84.2	88.9	
Current cons. in A					1.07	1.07	1.09	1.11	1.12	1.13	1.16	1.16	1.19	1.20	1.22	1.25	
EER in BTU/Wh					1.59	1.80	2.51	3.25	3.07	4.04	4.89	5.09	5.83	6.35	6.90	7.99	

EN 12900 Household (CECOMAF)

115V, 60Hz, static cooling, PTC consumption incl.

Evap. temp. in °F	-49	-40	-30	-20	-13	-10	0	10	14	20	30	32	40	45	50	59	68
Capacity in W					21.0	24.3	36.8	52.3	59.0	71.2	94.2	99.0	122	137	154	189	
Power cons. in W					49.7	50.8	55.2	60.5	63.0	66.3	72.4	74.0	78.5	81.4	84.2	88.9	
Current cons. in A					1.07	1.07	1.09	1.11	1.12	1.13	1.16	1.16	1.19	1.20	1.22	1.25	
COP in W/W					0.42	0.48	0.67	0.86	0.95	1.07	1.30	1.35	1.55	1.69	1.83	2.12	



Accessories for	PL30F	Figure	Code number
PTC starting device	1/4 in. spade connect.	a1	103N0026
	3/16 in. spade connect.		103N0023
Starting relay	1/4 in. spade connect.	a2	117U6000
Cover		b	103N0492
Start. capacitor 80 µF	1/4 in. spade connect.	c	117U5015
Cord relief		d	103N1010

Test conditions	ASHRAE LBP	ASHRAE HBP	EN 12900/CECOMAF
Condensing temp.	130°F	130°F	131°F
Ambient temp.	90°F	95°F	90°F
Suction gas temp.	90°F	95°F	90°F
Liquid temperature	90°F	115°F	131°F

Mounting accessories		Code number
Bolt joint for one comp.	Ø: 5/8 in.	118-1917
Bolt joint in quantities	Ø: 5/8 in.	118-1918
Snap-on in quantities	Ø: 5/8 in.	118-1919

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