

ASHRAE LBP

115V, 60Hz, fan cooling F₁

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			401	600	758	833	1112	1451	1604	1861	2355	2463	2946	3282			
Power cons. in W			130	168	193	204	238	271	285	303	336	344	369	385			
Current cons. in A			2.52	2.69	2.81	2.87	3.05	3.25	3.34	3.45	3.66	3.72	3.88	4.00			
EER in BTU/Wh			3.08	3.57	3.93	4.09	4.68	5.35	5.63	6.13	7.01	7.17	7.99	8.52			

ASHRAE MBP

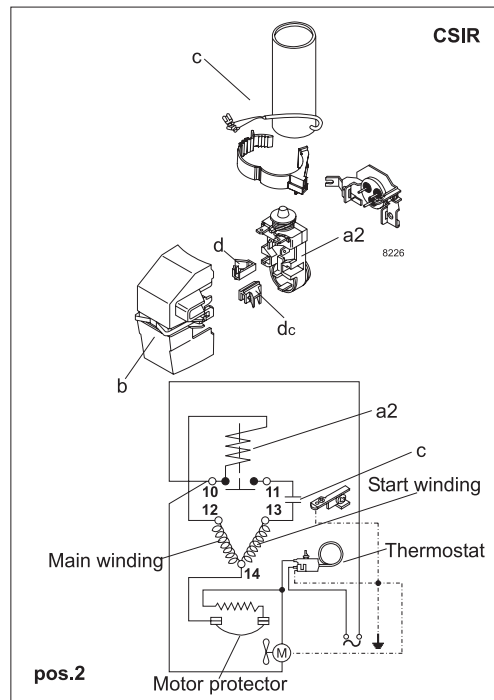
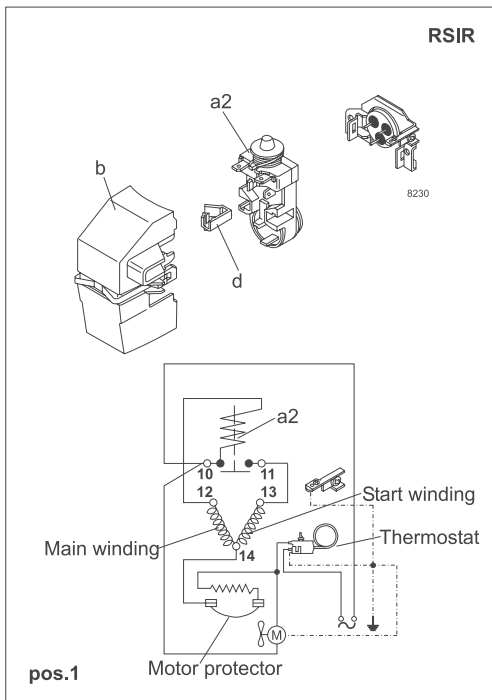
115V, 60Hz, fan cooling F₁

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			357	533	674	740	988	1288	1194	1651	2089	2194	2611	2907			
Power cons. in W			130	168	193	204	238	271	284	303	336	342	369	385			
Current cons. in A			2.52	2.69	2.81	2.87	3.05	3.25	3.33	3.45	3.66	3.71	3.88	4.00			
EER in BTU/Wh			2.74	3.18	3.49	3.64	4.16	4.76	5.05	5.44	6.22	6.41	7.08	7.55			

EN 12900 Household (CECOMAF)

115V, 60Hz, fan cooling F₁

Evap. temp. in °F	-49	-40	-30	-20	-13	-10	0	10	14	20	30	32	40	45	50	59	68
Capacity in W			95	142	180	198	264	344	380	441	557	583	696	775			
Power cons. in W			130	168	193	204	238	271	285	303	336	344	369	385			
Current cons. in A			2.52	2.69	2.81	2.87	3.05	3.25	3.34	3.45	3.66	3.72	3.88	4.00			
COP in W/W			0.73	0.84	0.93	0.97	1.11	1.26	1.33	1.45	1.65	1.69	1.88	2.00			



Accessories for	NF7FK	Figure	Code number
Starting relay	1/4 in. spade connect.	a2	117U4131
Protector 3/4 in.	Texas Instruments	(pos.1)	MRT30AEZ-6
Starting relay	1/4 in. spade connect.	a2	117U4132
Protector 3/4 in.	Texas Instruments	(pos.2)	MRT30AEZ-6
Start. capacitor 320 µF	1/4 in. spade connect.	c	117U5022
Cord relief for capacitor		dc	117U0349
Cord relief		d	117U0349
Cover		b	117U1021

Test conditions	ASHRAE LBP	ASHRAE MBP	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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