



**ASHRAE LBP**

115V, 60Hz, fan cooling F<sub>1</sub>

Evap. temp. in °F	-49	-40	-30	-20	-13	-10	0	10	14	20	30	40	41	45	50	59	68
Capacity in BTU/h			406	623	805	892	1222	1619	1799	2092	2650	3300	3370	3662			
Power cons. in W			156	192	216	226	258	290	303	322	356	392	396	412			
Current cons. in A			3.32	3.43	3.53	3.57	3.73	3.91	3.99	4.11	4.34	4.59	4.61	4.72			
EER in BTU/Wh			2.61	3.24	3.73	3.95	4.73	5.59	5.95	6.50	7.45	8.41	8.51	8.89			

**ASHRAE MBP**

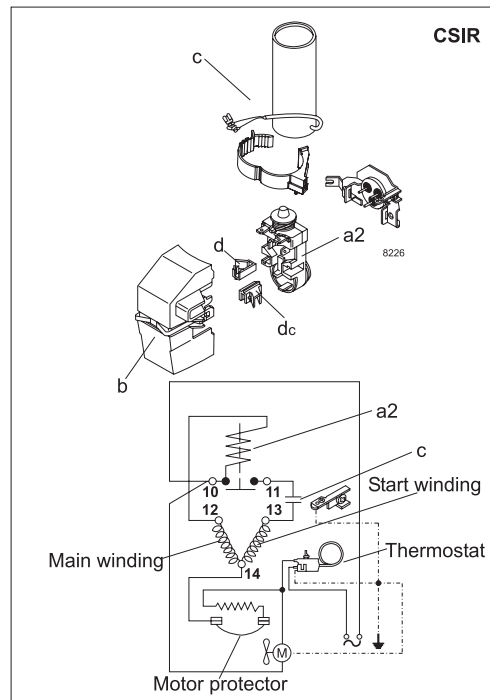
115V, 60Hz, fan cooling F<sub>1</sub>

Evap. temp. in °F	-49	-40	-30	-20	-13	-10	0	10	14	20	30	40	41	45	50	59	68
Capacity in BTU/h			361	554	716	793	1085	1438	1597	1857	2351	2925	2987	3244			
Power cons. in W			156	192	216	226	258	290	303	322	356	392	396	412			
Current cons. in A			3.32	3.43	3.53	3.57	3.73	3.91	3.99	4.11	4.34	4.59	4.61	4.72			
EER in BTU/Wh			2.32	2.88	3.31	3.51	4.20	4.96	5.28	5.77	6.61	7.46	7.54	7.88			

**EN 12900 Household (CECOMAF)**

115V, 60Hz, fan cooling F<sub>1</sub>

Evap. temp. in °F	-49	-40	-30	-20	-13	-10	0	10	14	20	30	40	41	45	50	59	68
Capacity in W			96	147	190	211	289	383	426	495	627	780	796	865			
Power cons. in W			155	192	216	226	258	290	303	323	357	394	398	414			
Current cons. in A			3.32	3.43	3.53	3.57	3.73	3.92	4.00	4.12	4.35	4.60	4.62	4.73			
COP in W/W			0.62	0.77	0.88	0.93	1.12	1.32	1.40	1.53	1.75	1.98	2.00	2.09			



Accessories for NF7.3FX.2 (pre-assembled CSIR start equipment)	Figure	Code number
Starting relay 1/4 in. spade connect.	a2	117U4061
Protector 3/4 in. Texas Instruments		MRP30AEN
Start. capacitor 280 µF 1/4 in. spade connect.	c	117U5025
Cover	b	117U1021
Cord relief	d	117U0349
Cord relief for capacitor	dc	117U0349

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	no subcooling

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

Secop accepts no responsibility for possible errors in catalogs, brochures, and other printed material. Secop 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 to specifications already agreed. All trademarks in this material are the property of the respective companies. Secop and the Secop logotype are trademarks of Secop GmbH. All rights reserved. [www.secop.com](http://www.secop.com)