

## REPLACEMENT PARTS ELECTRONICALLY CONTROLLED STEAM HUMIDIFIERS "F" DESIGN SERIES

Item Number is for  
Photo Identification on Reverse

CARNES COMPANY, 448 S. Main St., P. O. Box 930040, Verona, WI. 53593-0040 Phone: 608/845-6411 Fax: 608/845-6470 carnes@carnes.com http://www.carnes.com

Item #	Description	Models Where Used	Part No.
1	Power Distribution Block	HBAF, HCAF 120-575v 005, 010 HBDF, HCDF 208-575v 020, 030 HBGF, HCGF 208-575v 030, 040, 050, 060 HBGF, HCGF 460-575v 080, 100 HBHF, HCHF 460-575v 125, 150, 175, 200	H-999-8035
		HBGF, HCGF 208-230v 080, 100 HBHF, HCHF 208-230v 125, 150, 175, 200	H-999-9524
2	Water Strainer Housing & Screen	ALL	H-999-8766
3	Fill Solenoid Valve	ALL	H-999-7441
4	Terminal Connector	HBAF, HCAF 120-575v 005, 010 HBDF, HCDF 208-575v 020, 030 HBGF, HCGF 208-575v 030, 040, 050, 060 HBGF, HCGF 460-575v 080, 100 HBHF, HCHF 460-575v 125, 150, 175, 200	H-998-1256
		HBGF, HCGF 208-230v 080, 100 HBHF, HCHF 208-230v 125, 150, 175, 200	H-690-4173
5	Steam Cylinder	HBAF, HCAF 120v	HXCBA220
		HBAF, HCAF 208-277v	HXCBA380
		HBAF, HCAF 460-575v	HXCBA700
		HBDF, HCDF 208-277v	HXCBB500
		HBDF, HCDF 460-575v	HXCBB700
		HBGF, HCGF 208-277v	HXCCC62
		HBGF, HCGF 460-575v 030, 040, 050, 060	HXCBC65
		HBGF, HCGF 460-575v 080, 100 HBHF, HCHF 460-575v 125, 150, 175, 200	HXCBC12
6	Drain Solenoid Valve	ALL	H-998-1208
7	Contactor	HBAF, HCAF 120-575v 005, 010 HBDF, HCDF 208-575v 020, 030 HBGF, HCGF 208-575v 030, 040, 050, 060 HBGF, HCGF 460-575v 080, 100 HBHF, HCHF 460-575v 125, 150, 175, 200	H-999-7389
		HBGF, HCGF 208-230v 080, 100 HBHF, HCHF 208-230v 125, 150, 175, 200	H-999-7480
8	Circuit Breaker	HB MODELS ONLY	Consult Factory
9	Current Sensing Transformer	HBAF, HCAF 120-575v 005, 010 HBDF, HCDF 208-575v 020, 030 HBGF, HCGF 208-575v 030, 040, 050, 060 HBGF, HCGF 460-575v 080, 100 HBHF, HCHF 460-575v 125, 150, 175, 200	H-998-1245
		HBGF, HCGF 208-230v 080, 100 HBHF, HCHF 208-230v 125, 150, 175, 200	H-999-9429
10	Power Transformer	HBAF, HCAF 120-277v; HBDF, HCDF 277v	H-998-9521
		HBAF, HCAF 208, 230, 460, 575v HBDF, HCDF, HBGF, HCGF 208, 230v, 460, 575v HBHF, HCHF 208-575v	H-998-9522
11	Door Interlock Switch	ALL	H-801-7801
12	Steam Output Meter	ALL	H-998-1214
13	Green "ON" Lamp	ALL	H-999-9120
14	Amber "ABNORMAL" Lamp	ALL	H-999-9119
15	"ON-OFF-DRAIN" Switch	ALL	H-999-7330

*(Continued on reverse side)*

Item #	Description	Models Where Used	Part No.
16	Circuit Board, Specify Voltage and Steam Output Rate of Humidifier	ALL	H-690-2398
17	Water Flow Control - .4 GPM	ALL	H-999-9713
18	High Level Sensor Circuit Board	ALL	H-690-0092
	High Level Sensor Probe Assembly	ALL	H-690-0093
19	Fill Cup	ALL	H-690-4138
20	Cylinder Fitting	HBAF, HCAF, HBDF, HCDF	Consult Factory
		HBGF, HCGF, HBHF, HCHF	H-690-1701
21	Plastic Fitting 3/8 NPT to 5/8 Hose	ALL	H-999-3861
22	Plastic Fitting 5/8 x 5/8 x 5/8 Tee	ALL	H-999-3863
23	3/4" Plastic Hose Clamp	ALL	H-999-7161
NOT SHOWN	Door Lock With Key	ALL	H-999-9141
	Key Only For Door Lock C-2315	ALL	H-999-5106
	Control Relay	HBHF, HCGF	H-999-7467

