

AHE Series 4 Base Assembly

Fig No.	Part No.	Description	Mfr.	Mfr's Part No.
1	510-312-009	Limit control, 120-240°, 10° fixed differential, with 5/16" well	White-Rodgers	2BB61-425EL
2	510-350-062	Block Temperature Switch		
3	511-624-530	Pressure Switch AHE-45--.35" w.c.	Tridelta	FS6707-1388
	511-624-532	Pressure Switch AHE-60--.30" w.c.	Tridelta	FS6707-1389
4	563-039-975	Spacer, # 10 x 1/2, steel		
5	590-317-632	Silicone tubing, white 7.00"	Lyndall, Inc.	80-0694-2
6	590-317-645	Silicone tubing, red 6.00"	Lyndall, Inc.	80-0694-2
	590-317-631	Silicone tubing, red 12.00"	Lyndall, Inc.	80-0694-2
	590-317-636	Silicone tubing, red 14.50"	Lyndall, Inc.	80-0694-2
7	512-050-235	Rollout thermal fuse element	Microtemp	G4AM0604121C
8	Obtain Locally	Tee, 1/8" x 1/8" x 1/8"		
10	590-317-605	Gasket, burner inlet plenum cover AHE-45		
	590-317-606	Gasket, burner inlet plenum cover AHE-60		
11	590-317-599	Gas igniter		
12	511-330-148	Igniter , with gasket	Norton	271
13	591-126-573	Burner manifold AHE-60-10.63"		
14	Obtain Locally	Junction box, 4" x 2.12"		
15	450-030-769	Bottom Insulation Retainer		
16	511-842-370	Transformer	Honeywell	AT140B1297
			Product Unlimited	4000-01V18R223
			Basler Electric	BE111640GDD
17	382-200-448	Control module kit, includes module, circulator harness and temperature jumper	United Technologies	1013-200
NS	591-391-831	Wiring harness, control		
20	511-044-367	Gas valve, natural gas, 1/2 x 1/2	White-Rodgers	36E36-267
			Honeywell	VR8205A2008
			Robertshaw	7200 DER
	511-044-373	Gas valve, propane gas, 1/2 x 1/2	White-Rodgers	36E36-265
			Honeywell	VR8205A2081
Robertshaw	7200 DER			
21	510-811-466	Blower motor assembly		
22	560-529-018	Main burner orifice #48 hole natural gas		
	560-529-019	Main burner orifice 1.15 mm hole LP		
23	Obtain Locally	Nut, hex jam, 1/2 0-20		
24	562-610-325	Clip hairpin		
25	512-200-007	Main burner, stainless steel		