



PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

PFC-625 & PFC-750

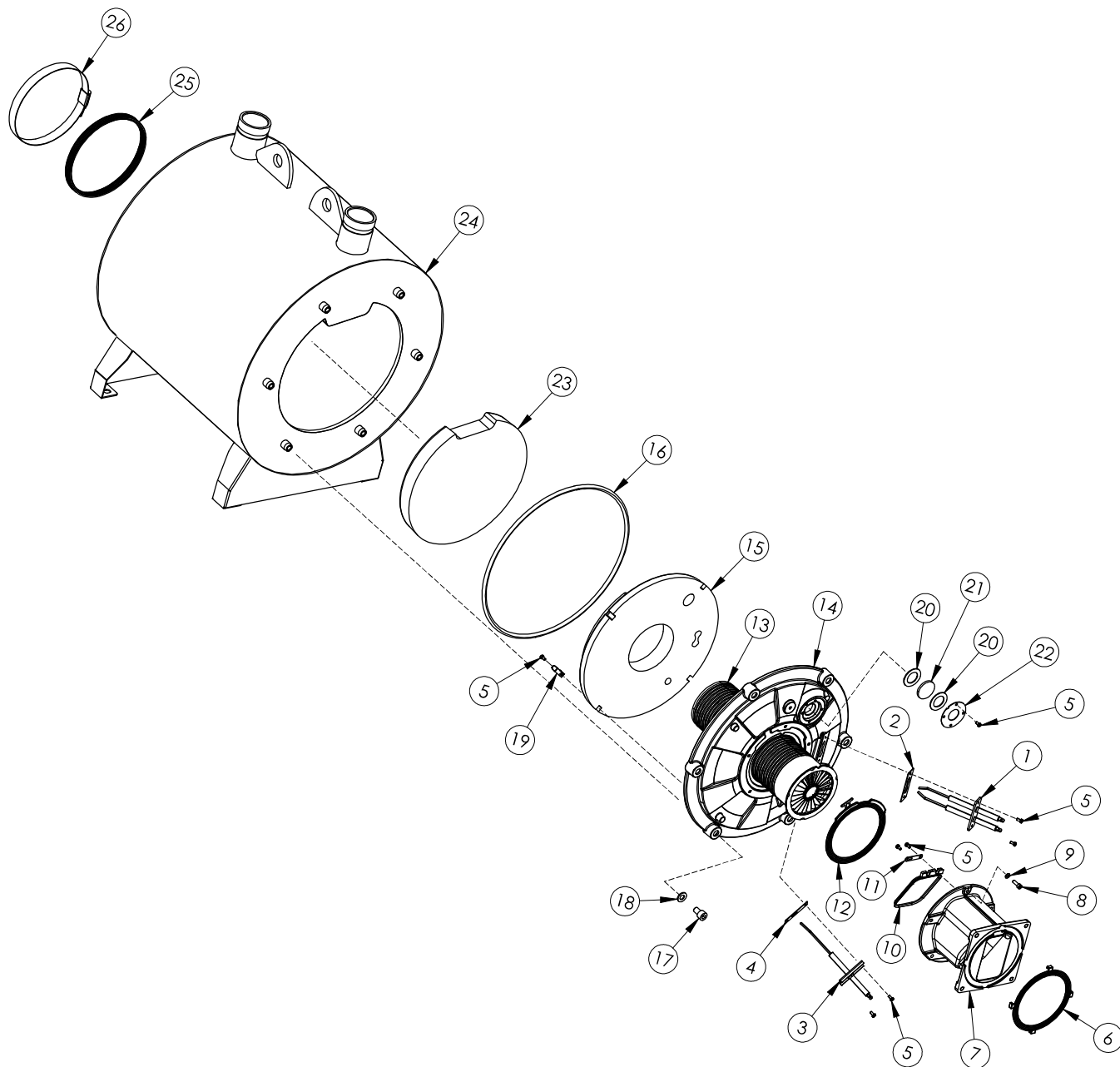
All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA





PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

**PFC-625 & PFC-750**

All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA

	Description	Quantity Required	Stock Code
1	Igniter Electrode	1	54883
2	Gasket, Igniter Electrode	1	54882
3	Flame Sensor	1	54891
4	Gasket, Flame Sensor	1	54890
5	Screw, M4 x 8 (Local Hdwr Supply)	14	—
6	Gasket, Intake Manifold	1	54889
7	Intake Manifold, GM10-20-141	1	5940
8	Screw, M5 x 16 (Local Hdwr Supply)	5	—
9	Washer, M5 (Local Hdwr Supply)	5	—
10	Flap	1	54886
11	Flap Retaining Bracket	1	54885
12	Gasket, Intake Manifold to Burner	1	54884
13	Burner, Bluejet - PFC-625	1	54870
	Burner, Bluejet - PFC-750	1	54871
14	Combustion Chamber Cover Plate	1	54869
15	Insulation, Combustion Chamber Cover Plate	1	54877
16	Gasket, Siliconized Fiberglass Braid	1	54876
17	Screw, M10 x 20 (Local Hdwr Supply)	6	—
18	Washer, M10 (Local Hdwr Supply)	6	—
19	Burner Door Insulation Clip	4	54879
20	Gasket, Sight Glass	2	54880
21	Sight Glass Lens	1	54881
22	Sight Glass Plate, GM10-15-3169	1	5941
23	Insulation, Target Wall	1	54875
24	Heat Exchanger, PFC-625	1	98109
	Heat Exchanger, PFC-750	1	98110
25	Gasket, Exhaust Outlet	1	54872
26	Exhaust Outlet Band Clamp, GM10-35-572	1	5942



PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

PFC-625 & PFC-750

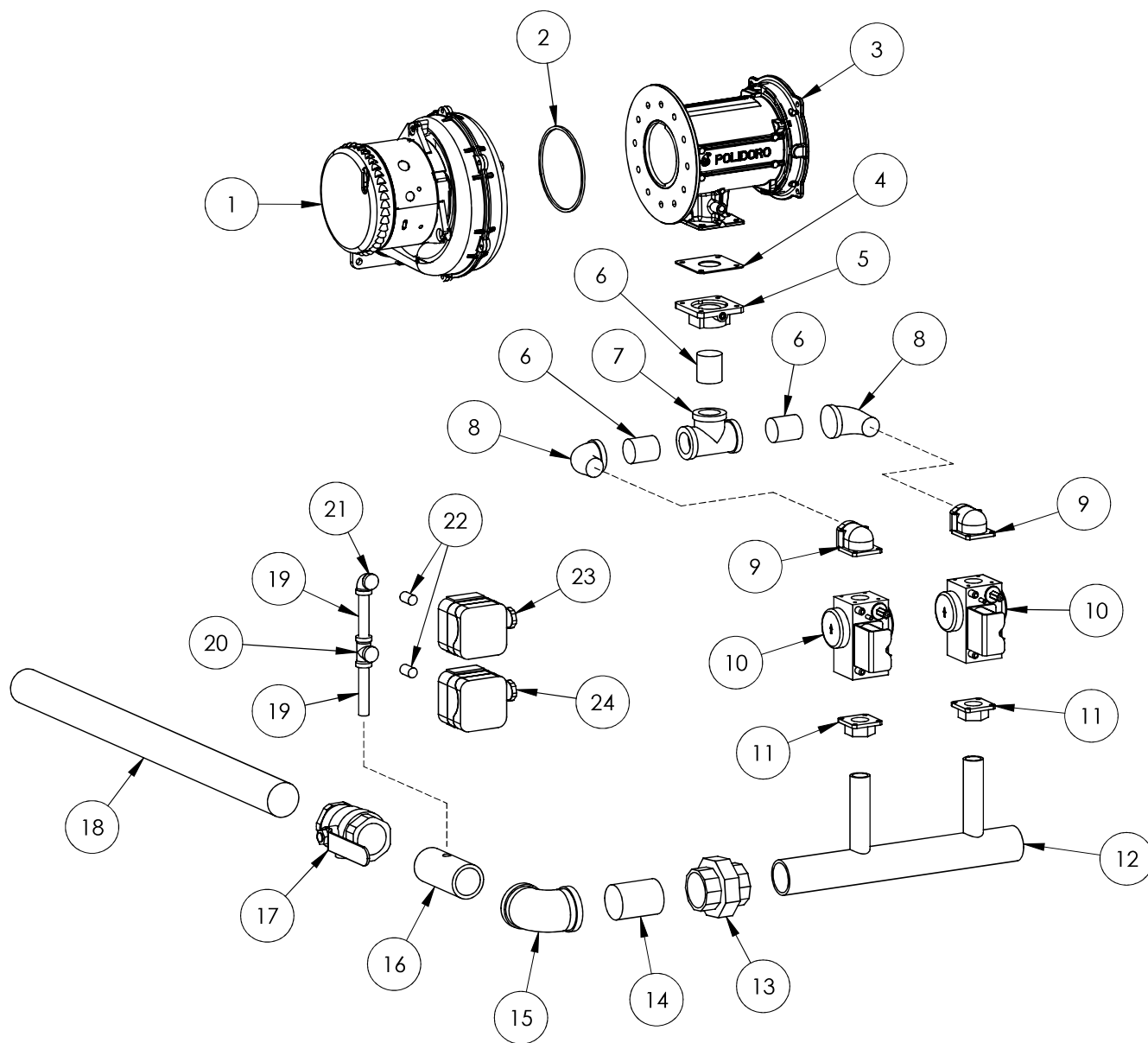
All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA





PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

PFC-625 & PFC-750

All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA

	Description	Quantity Required	Stock Code
N/S	Screw (Blower to Heat Exchanger), M8 x 55mm Hex Zinc (Local Hdw Supply)	4	—
N/S	Nut Flange (Blower to Heat Exchanger), M8-1.25 Zinc (Local Hdw Supply)	4	—
1	Blower, Ametek Naut 8.9	1	54635
N/S	Screw (Blower to Venturi), M8-1.25 x 20mm Hex (Local Hdw Supply)	6	—
2	Gasket (Blower to Venturi)	14"	5939
3	Venturi, HM500, Injectors 9.0/10.0	1	5966
	Venturi, HM500, Injectors 8.0/8.6	1	5967
	Venturi, HM500, Injectors 10.0/11.0	1	5968
	Venturi, HM500, Injectors 9.0/9.2	1	5969
N/S	Screw (Venturi to Airbox), 1/4"-20 x 3/4" Hex Washer HD (Local Hdw Supply)	4	—
4	Gasket (Venturi to Gas Manifold)	1	PFC4003
N/S	Set Screw (Venturi to Upper Manifold), M5 x 20mm (Local Hdw Supply)	4	—
N/S	Nut Flange (Venturi to Upper Manifold), M5 (Local Hdw Supply)	8	—
	Straight Flange, 1"	1	5926
6	Nipple, 1 x 1-1/2" (Close) SCH40 Black (Local Hdw Supply)	3	—
7	Tee, 1" (Local Hdw Supply)	1	—
8	Street Elbow, 1 x 3/4" Black (Local Hdw Supply)	2	7064
9	90° Flange Kit, 3/4" NPT	2	5543
N/S	Screw (Gas Valve to Flange), M5 x 30 Hex Skt HD (Local Hdw Supply)	4	—
N/S	Screw (Gas Valve to Flange), M5 x 12 Hex Skt HD (Local Hdw Supply)	4	—
N/S	O-Ring (90° Flange)	2	—
10	Gas Valve, GB-WND-057	2	54429
11	Straight Flange Kit, 3/4" NPT	2	5855
N/S	Screw (Gas Valve to Flange), M5 x 12 Hex Skt HD (Local Hdw Supply)	8	—
N/S	O-Ring (Straight Flange)	2	—
	Gas Manifold Header (or Iron Fitting Assembly)	1	PFC4001
13	Union Ground Joint, 1-1/2" (Local Hdw Supply)	1	—
14	Nipple, 1-1/2 x 2-1/2 (Short) SCH40 (Local Hdw Supply)	1	—
15	Elbow, 1-1/2" (Local Hdw Supply)	1	—
16	Nipple, Pressure Switch, 1/4" tap	1	PFC4000
17	Manual Gas Valve, 50-GB7-A1	1	51705
18	Nipple, 1-1/2 x 30 STD Black (PFC-625) (Local Hdw Supply)	1	—
	Nipple, 1-1/2 x 27 STD Black (PFC-750) (Local Hdw Supply)	1	—
19	Nipple, 1/4 x 3 SCH40 Black (Local Hdw Supply)	2	—
20	Tee, 1/4" (Local Hdw Supply)	1	—
21	Elbow, 1/4" (Local Hdw Supply)	1	—
22	Nipple, 1/4 x Close SCH40 Black (Local Hdw Supply)	2	—
23	High Gas Pressure Switch, GMH-A4-4-4	1	50844
24	Low Gas Pressure Switch, GML-A4-4-4	1	50845



PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

PFC-625 & PFC-750

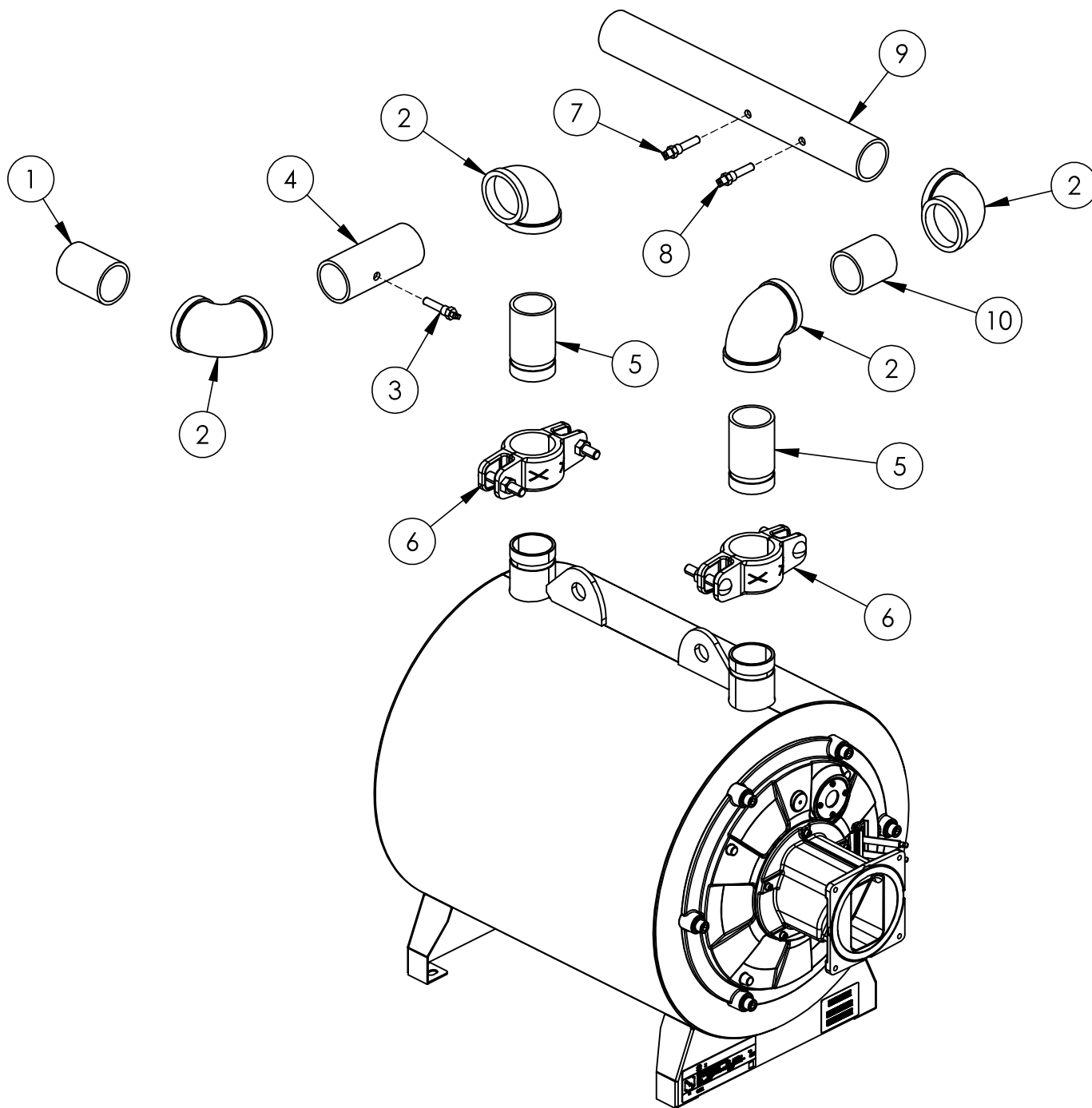
All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA





PeerlessBoilers.com

# **Peerless® PUREFIRE® PFC**

**PFC-625 & PFC-750**

All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA

	<i>Description</i>	<i>Quantity Required</i>	<i>Stock Code</i>
1	Nipple, 2 x 3" SCH40 BLK	1	99263
2	Elbow, 2" BLK	4	443
3	Return Sensor, TSD00BS	1	54418
4	Nipple, 2 x 5.5" NPT with 1/4" NPT Hot Tap	1	PFC1001
5	Adapter, NPT x GRV	2	PFC1000
6	Coupling, Slidelok 2" Rigid	2	5921
7	LWCO Probe, 35mm	1	54834
8	Dual Supply Sensor, TSD01AS	1	54634
9	Nipple, 2 x 19" NPT with (2) 1/4" NPT Tap	1	PFC1002
10	Nipple, 2 x 2-1/2"	1	99262



PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

PFC-625 & PFC-750

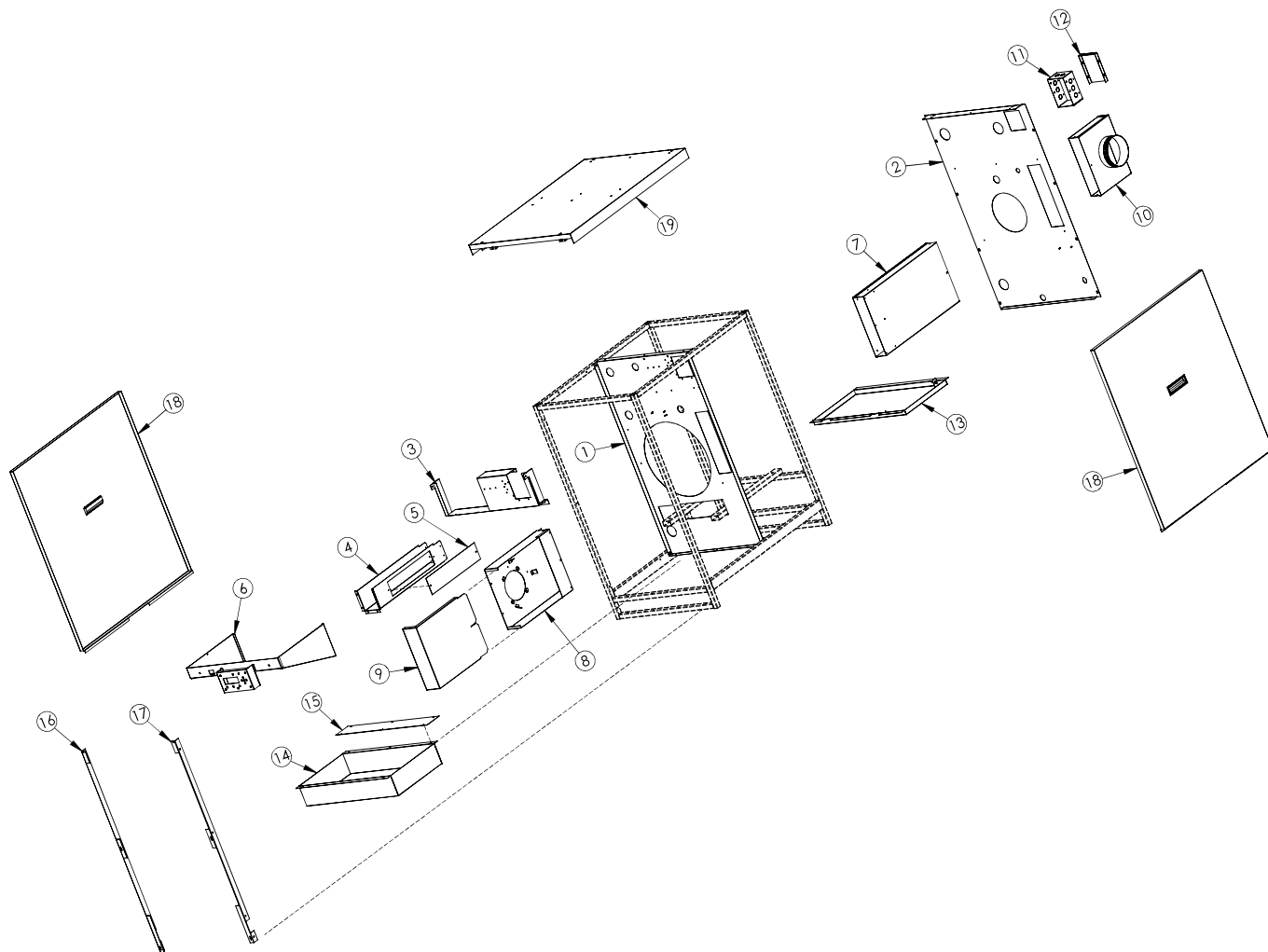
All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA





PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

**PFC-625 & PFC-750**

All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA

	Description	Quantity Required	Stock Code
1	Inner Panel	1	PFC2001
2	Rear Panel	1	PFC2002
3	Electrical Tray Mounting Bracket - PFC-625	1	PFC2006
	Electrical Tray Mounting Bracket - PFC-750	1	N/A
4	Electrical Chase	1	PFC2010
5	Electrical Chase Cover	1	PFC2011
6	Electrical Tray	1	PFC2005
7	Air Box - Heat Exchanger Cabinet	1	PFC5001
8	Air Box - Venturi Cabinet	1	PFC5000
9	Air Box - Venturi Cabinet Cover	1	PFC5002
10	Air Inlet Box	1	PFC5003
11	Rear Electrical Box	1	PFC2012
12	Rear Electrical Box Cover	1	PFC2013
13	Condensate Pan	1	PFC2009
14	Blower Cabinet Pan	1	PFC2007
15	Blower Cabinet Pan Support - PFC-625	1	PFC2008
	Blower Cabinet Pan Support - PFC-750	1	N/A
16	Front Panel Mounting Bracket - Left Hand	1	PFC2003
17	Front Panel Mounting Bracket - Right Hand	1	PFC2004
18	Side Panel	2	PFC6004
19	Top Panel	1	PFC6005





### ***PFC-625 & PFC-750***

All prices F.O.B. Bally, PA





PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

**PFC-625 & PFC-750**

All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA

	Description	Quantity Required	Stock Code
1	Switch, DPST (20A, 125V)	1	5918
2	Control Module, PFC-625/750	1	54867
3	Nut, Hex (#8-32) (Local Hdwr Supply)	4	—
4	Wire Holder, Top Entry	3	5917
5	Pump Relay Module, 10A	1	54556
6	Track, Pump Relay Module	1	54551
7	Screw, #6-32 X 1/2 PHIL (Local Hdwr Supply)	2	—
8	Terminal Block, 6 Pole	6	5547
9	Spacer, Nylon (.25"OD X .141"ID X .281"L)	9	5448
10	Nut, Hex (#6-32) (Local Hdwr Supply)	9	—
11	Wire Holder, Latching Side Entry	9	5916
12	Spacer, Nylon (.217"OD X .147"ID X .230"L)	7	5931
13	User Interface Display, PFC-625/750	1	54868
14	Bushing, Snap (7/8")	2	5438



PeerlessBoilers.com

# Peerless® PUREFIRE® PFC

PFC-625 & PFC-750

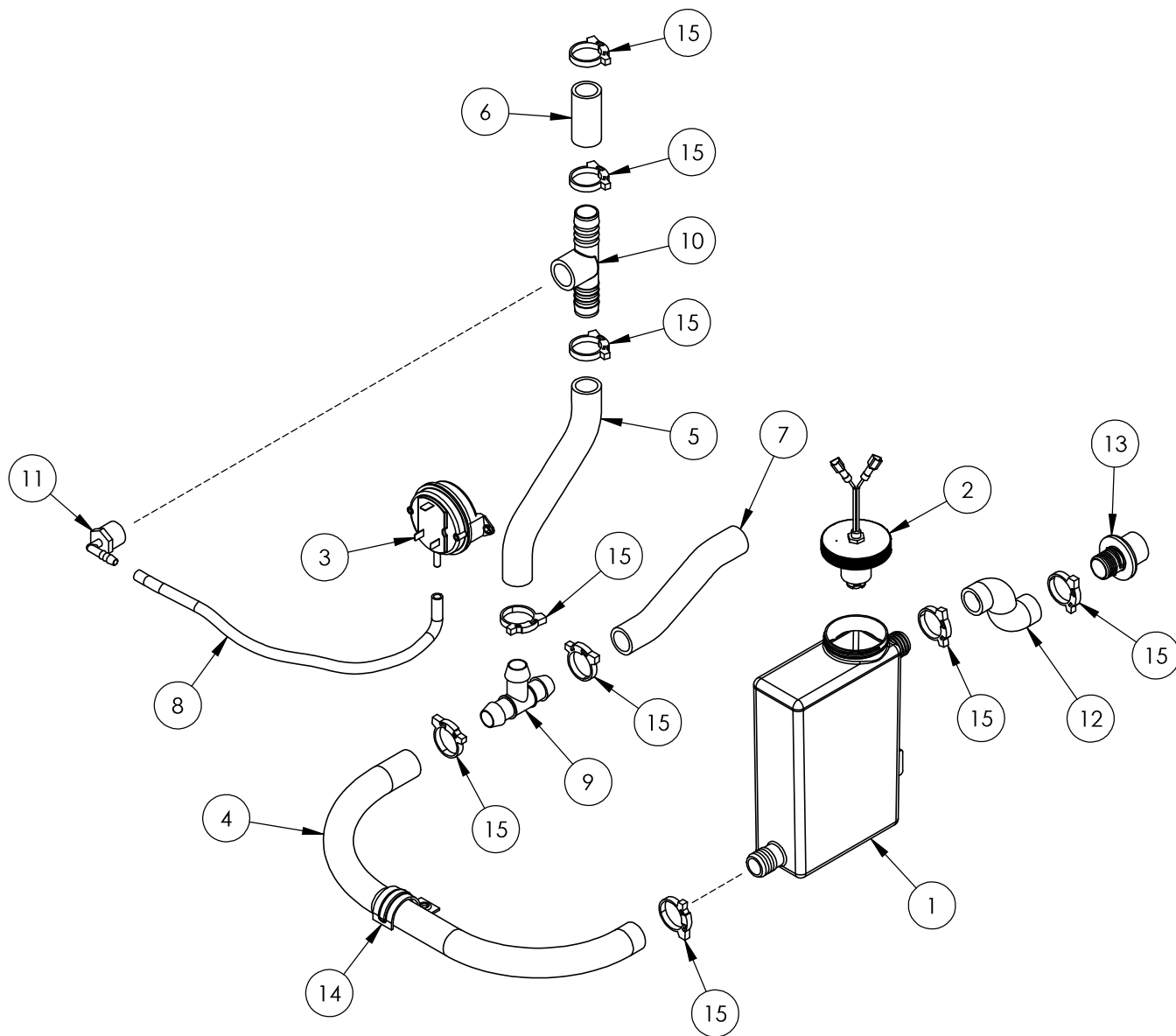
All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA





# Peerless® PUREFIRE® PFC

**PFC-625 & PFC-750**

All repair parts orders - no minimum charges.

Please order with code number.

All prices quoted are in U.S. dollars.

All prices subject to change without notice.

All prices F.O.B. Bally, PA

	Description	Quantity Required	Stock Code
1	Condensate Collector Container	1	54120
2	Condensate Blocked Drain Switch w/ Cap	1	54137
3	Blocked Vent Pressure Switch, 3.5" W.C.	1	54208
4	Tubing, 1" OD x 3/4" ID (Local Hdwr Supply)	22"	—
5	Tubing, 1" OD x 3/4" ID (Local Hdwr Supply)	3"	—
6	Tubing, 1" OD x 3/4" ID (Local Hdwr Supply)	3"	—
7	Tubing, 7/8" OD x 5/8" ID (Local Hdwr Supply)	26"	—
8	Tubing, 5/16" OD x 3/16" ID (Local Hdwr Supply)	18"	—
9	Hose Barb Tee, 3/4" x 3/4" x 3/4" (Local Hdwr Supply)	1	—
10	Hose Barb Tee, 3/4" x 3/4" x 1/2" NPT (Local Hdwr Supply)	1	—
11	90 degree Hose Barb, 1/4" x 1/2" NPT (Local Hdwr Supply)	1	—
12	Condensate Drain Tube	1	5420
13	Bulk Head Fitting	1	54140
14	Clamp, Stainless Steel, 8897T23	1	5938
15	Hose Clamp	9	54276