

Peerless® Partner®

Indirect-Fired Water Heaters



Standard Equipment

- > Easy-to-Adjust Temperature Control
- > T&P Relief Valve
- Super Insulated to Prevent Tank Heat Loss
- Durable Stainless Steel Tank Construction

Peerless® Partner® Features

- Now available in 30, 40, 50, 60, 80 and 120 gallon capacities—more sizes to help you match your domestic hot water requirements
- Durable stainless steel double tank design features self-cleaning and descaling action
- Easy to use dial-type temperature control provides extremely accurate temperature selection
- Requires less boiler BTU's to meet performance and recovery ratings than many comparable products

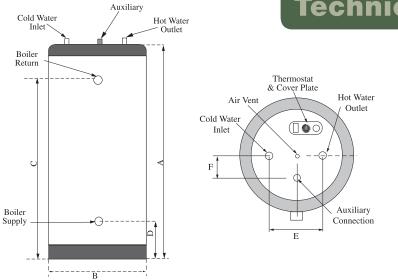
- The enhanced tank's efficient design produces less pressure drop, thereby allowing the use of smaller, less costly circulators
- Lifetime Warranty—full lifetime coverage against manufacturing defects; no pro-rating of warranty
- Tanks include T&P valve and air vent
- High efficiency insulation provides low stand-by losses
- Easy installation—no separate chimney or burner needed



The Peerless[®] Partner[®] indirect-fired water heater includes a full, one-year warranty. A limited, lifetime warranty against leaks from the heater's jacket, tank, or heat exchanger is provided for residential applications. A limited, five-year warranty against leaks from the heater's jacket, tank or heat exchanger is provided for commercial applications. Visit PeerlessBoilers.com for complete details.









Peerless® Partner® Ratings

			180°F Boiler	Supply Temp	о О		200°F Boiler Supply Temp							
	14	40°F Hot Wat	ter	115°F Hot Water			14	40°F Hot Wa	ter	115°F Hot Water				
Water Heater Model Number	Boiler Heating Capacity (MBH)	1st Hour Flow (gallon/hr)	Continuous Flow (gallon/hr)	Boiler Heating Capacity (MBH)	1st Hour Flow (gallon/hr)	Continuous Flow (gallon/hr)	Boiler Heating Capacity (MBH)	1st Hour Flow (gallon/hr)	Continuous Flow (gallon/hr)	Boiler Heating Capacity (MBH)	1st Hour Flow (gallon/hr)	Continuous Flow (gallon/hr)		
PT-30 PT-40 PT-50	67 86 107	111 143 180	89 114 143	82 106 132	174 224 281	152 195 244	87 112 140	138 178 224	116 149 187	102 131 164	210 271 339	188 242 302		
PT-60	206	320	275	255	516	471	270	405	360	316	628	583		
PT-80 PT-120	229 321	362 523	306 428	284 397	579 828	523 733	300 420	456 655	400 560	351 492	704 1,003	648 907		
11120	Conditions: Conditions: 50°F Domestic Cold Water Inlet Temperature 50°F Domestic Cold Water Inlet Temperature 140°F Domestic Hot Water Outlet Temperature 115°F Domestic Hot Water Outlet Temperature 180°F Boiler Water Supply Temperature 180°F Boiler Water Supply Temperature						Conditions: 50°F Domestic Cold Water Inlet Temperature 50°F Domestic Cold Water Inlet Temperature							
Water Heater	180°F Boiler Supply Temp													
Model	Boiler Heating Capacity (MBH) 140°F H		1st Hour Flow (gallon/hr)											
Number			140°F Ho	140°F Hot Water 1		115°F Hot Water								
PP-30-LB	114			169 234										
	Conditions: 50°F Domestic Cold Water Inlet Temperature 140°/115°F Domestic Hot Water Outlet Temperature 180°F Boiler Water Supply Temperature													

Peerless® Partner® Dimensions

Water Heater Model	Capacity (gallons)		Heating Surface	Boiler Head Loss at Min, Flow	Piping Connections (NPT)			Dimensions (Inches)						Thermostat Drywell Length	Empty Weight
Number	Domestic	Boiler	(sq. ft.)	(Ft. of Water)	Domestic	Boiler	Aux.	Α	В	С	D	E	F	(Inches)	(lbs.)
PT-30	28	5	13	.75	3/4	1	3/4	38	22	30	9	14	6	25	115
PT-40	36	6	16	1.0	3/4	1	3/4	46	22	38	9	14	6	29	135
PT-50	46	8	20	1.25	3/4	1-1/4	3/4	57	22	49	9	14	6	37	165
PT-60	56	8	24	1.50	3/4	1-1/4	3/4	66	22	58	9	14	6	47	190
PT-80	70	14	29	2.0	1-1/2	1-1/2	1-1/2	61	26	50-1/2	10	10-1/2	10-1/2	47	271
PT-120	119	43	42	2.50	1-1/2	2	1-1/2	72	32	64	10	10-1/2	5	51	479
Water Heater Model Number	Capacity (gallons)		Heating Surface (sq. ft.)	Boiler Head Loss at Min. Flow (Ft. of Water)	Pipin Dome	T) er	Dimensions (Inches)					Empty Weight (lbs.)			
PP-30-LB	22		15	6.0	3/4 1			28-1/2		23-1/4		68			



PeerlessBoilers.com