

Bock
WATER HEATERS, INC
EMPLOYEE-OWNED

150-200-250 Series

Commercial/Industrial Water Heaters Featuring...



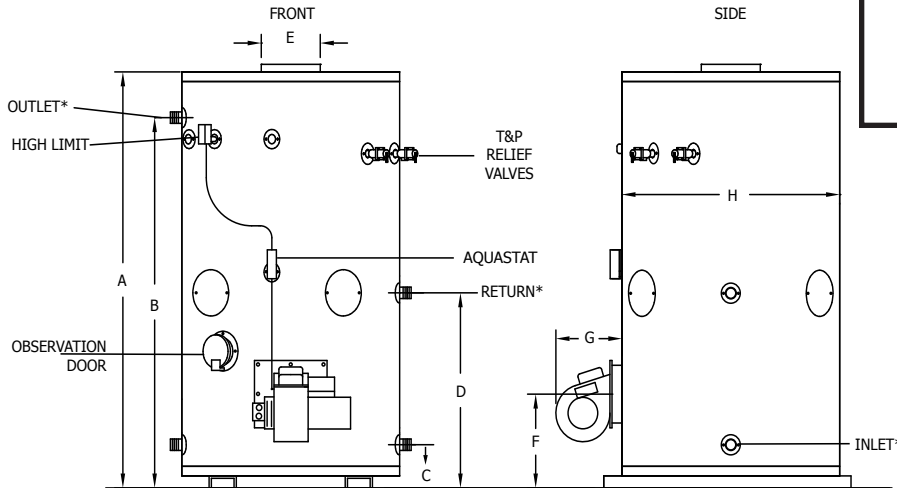
Turboflue[®]

heat exchanger

- ◆ Energy-Saving Turbofins conduct more heat into water
- ◆ Robust single-flue design yields a stronger, more durable tank
- ◆ 157 to 271 gallon capacities
- ◆ 400,000 to 1,500,000 BTU/HR
- ◆ Wet Leg Design - Combustion chamber is surrounded by water on all sides for continuous operation and additional heat transfer
- ◆ *C₂glass*[®] Cobalt-enriched glass-lined tank
- ◆ Multiple magnesium anode rods (from 4 to 11 by model) to inhibit corrosion
- ◆ Integrated 2" steel skid for safe and easy movement
- ◆ Large handhole cleanouts are standard
- ◆ Power gas, oil and dual-fuel burners
- ◆ ASME construction

3-Year limited warranty

This product is available from:



Model	Storage GAL (L)	Rated Input BTU/HR (kW)	Recovery @ Δ 100°F GAL/HR (L/HR) Oil/ Dual Fuel	Recovery Time @ Δ 100°F GAL/HR (L/HR) Oil/ Dual Fuel	Recovery @ Δ 100°F GAL/HR (L/HR) Power Gas	Recovery Time @ Δ 100°F GAL/HR (L/HR) Power Gas	Dimensions in Inches (cm)													Shipping Weight LBS (kg)**
							Inlet Pipe Dia.	Outlet Pipe Dia.	Return Pipe Dia.	A	B	C	D	E	F	G Oil	G Power Gas	G Dual Fuel	H	
150-400	175 (662)	400,000 (117.23)	402 (1522)	26 min.	393 (1488)	27 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	76.00 (193.0)	67.00 (170.2)	8.00 (20.3)	40.00 (101.6)	8.00 (20.3)	18.00 (45.7)	12.00 (30.5)	19.75 (50.2)	29.50 (74.9)	40.00 (101.6)	2,433 (1104)
150-600	166 (628)	600,000 (175.84)	604 (2286)	17 min.	589 (2230)	17 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	76.00 (193.0)	67.00 (170.2)	8.00 (20.3)	40.00 (101.6)	8.00 (20.3)	18.00 (45.7)	12.00 (30.5)	19.75 (50.2)	29.50 (74.9)	40.00 (101.6)	2,433 (1104)
150-800	157 (594)	800,000 (234.46)	805 (3047)	12 min.	785 (2972)	12 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	76.00 (193.0)	67.00 (170.2)	8.00 (20.3)	40.00 (101.6)	10.00 (25.4)	18.00 (45.7)	12.00 (30.5)	19.75 (50.2)	29.50 (74.9)	40.00 (101.6)	2,633 (1194)
200-450	245 (927)	450,000 (131.88)	453 (1715)	29 min.	442 (1673)	30 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	79.00 (200.7)	69.00 (175.3)	8.00 (20.3)	42.00 (106.7)	8.00 (20.3)	19.00 (48.3)	12.00 (30.5)	19.75 (50.2)	29.50 (74.9)	44.00 (111.8)	3,150 (1429)
200-650	212 (803)	650,000 (190.50)	654 (2476)	19 min.	638 (2415)	20 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	79.00 (200.7)	69.00 (175.3)	8.00 (20.3)	42.00 (106.7)	8.00 (20.3)	19.00 (48.3)	12.00 (30.5)	19.75 (50.2)	29.50 (74.9)	44.00 (111.8)	3,150 (1429)
200-850	204 (772)	850,000 (249.11)	855 (3237)	14 min.	835 (3161)	15 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	79.00 (200.7)	69.00 (175.3)	8.00 (20.3)	42.00 (106.7)	10.00 (25.4)	19.00 (48.3)	12.00 (30.5)	19.75 (50.2)	29.50 (74.9)	44.00 (111.8)	3,150 (1429)
200-1150	191 (723)	1,150,000 (337.03)	1157 (4380)	10 min.	1129 (4274)	10 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	79.00 (200.7)	69.00 (175.3)	8.00 (20.3)	42.00 (106.7)	12.00 (30.5)	19.00 (48.3)	14.00 (35.6)	19.75 (50.2)	29.50 (74.9)	44.00 (111.8)	3,150 (1429)
250-800	271 (1026)	800,000 (234.46)	808 (3059)	20 min.	785 (2972)	21 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	86.00 (218.4)	76.00 (193.0)	8.00 (20.3)	40.00 (101.6)	10.00 (25.4)	19.00 (48.3)	12.00 (30.5)	19.75 (50.2)	29.50 (74.9)	48.00 (121.9)	3,850 (1746)
250-1000	257 (973)	1,000,000 (293.07)	1017 (3850)	15 min.	982 (3717)	16 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	86.00 (218.4)	76.00 (193.0)	8.00 (20.3)	40.00 (101.6)	12.00 (30.5)	19.00 (48.3)	14.00 (35.6)	19.75 (50.2)	29.50 (74.9)	48.00 (121.9)	4,104 (1862)
250-1250	247 (935)	1,250,000 (366.34)	1253 (4743)	12 min.	1227 (4645)	12 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	86.00 (218.4)	76.00 (193.0)	8.00 (20.3)	40.00 (101.6)	14.00 (35.6)	19.00 (48.3)	14.00 (35.6)	19.75 (50.2)	29.50 (74.9)	48.00 (121.9)	4,149 (1882)
250-1500	247 (935)	1,500,000 (439.61)	1527 (5780)	10 min.	1473 (5576)	10 min.	2.00 (5.1)	2.00 (5.1)	2.00 (5.1)	86.00 (218.4)	76.00 (193.0)	8.00 (20.3)	40.00 (101.6)	14.00 (35.6)	19.00 (48.3)	33.75 (88.7)	33.75 (88.7)	33.75 (88.7)	48.00 (121.9)	4,710 (2136)

*Nipple not included
 **Weight includes burner and controls

NOTE: To specify burner type use "E" for oil, "G" for power gas, and "DF" for dual fuel

Burner Motor does not exceed .75HP

T&P valve and brass drain valve factory installed

Standard Voltage (all): 120V, 60 Hz, 1P

Working Pressure: 150 psi (1034 kPa); Test Pressure: 300 psi (2068 kPa)

All Bock products meet or exceed current ASHRAE standards.

Warning: Do not install on combustible flooring. Installation should be in accordance with all national and/or local codes. In the absence of local codes, refer to NFPA 31, NFPA 54 or ANSI Z.21.10.1.

Caution: The recommended maximum hot water temperature setting for normal residential use is 120°F. Bock recommends a tempering valve or anti-scald valve be installed and used according to the manufacturer's directions to prevent scalding.



(on selected models)



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