

Power Gas Water Heaters Heavy Commercial: Multi-Flue

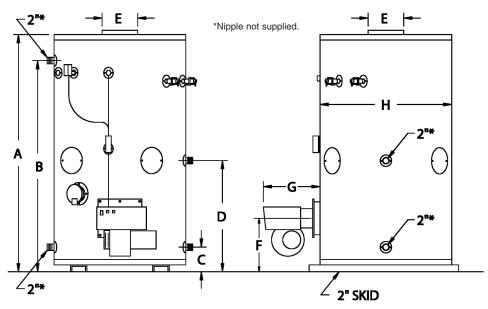


Fan-assisted burners give Bock Power Gas water heaters increased recovery rates, clean combustion and higher efficiencies.

Whatever your hot water needs, there's a Bock, just right

In commercial and industrial applications; from light demand to continuous-use requirements, our outstanding recovery capabilities make Bock water heaters ideal for multi-dwelling units (MDUs - apartments, dormitories), place of worship, hospitality (hotels, motels), health care (hospitals, clinics, assisted living facilities), athletic facilities, (health clubs, spas, swimming pools), hair salons and beauty shops, farms (dairy barns), office buildings, correctional facilities, laundries, car washes, food service, schools and many more.

- Multiple Turboflues® Bock's patented design is the industry's most advanced and efficient heat exchanger. Simply put, it heats water faster and uses less fuel, which reduces energy costs.
- Coglasson durable and exclusive porcelain enamel glass lines all tanks and Turboflues. Highly resistant to aggressive water. Fresh silica mixed daily to provide the highest quality.
- Built to last Hand-crafted from heavy gauge steel. Longer life equals a higher "Return on Investment".
- Multiple magnesium anode rods Inhibit corrosion and maximize tank life. Electrolysis attacks the anode rods, not the welded seams of the tank.
- Double pressure tested Only Bock pressure tests its tanks twice.
- Insulation fiberglass (non CFC foam optional) decreases standby heat loss.
- ◆ Accurate temperature control- Only Bock offers dual aquastats or operating and high limits, as standard.
- Spring loaded inspection door easy access for inspection and maintenance, also functions as a pressure relief valve.
- ◆ Factory installed T&P valve CSA listed.
- Multiple large hand holes for easy inspection and maintenance.
- ASME construction available.
- ♦ Storage tank capacity 160 gallons 273 gallons.
- ♦ Input from 400,000 Btu/hr 1,500,000 Btu/hr.
- Integrated 2" steel skid for safe and easy transfer.
- Wet leg design surrounds the combustion chamber with water to capture heat from the refractory.
- Fan-assisted burner facilitates proper system draft, provides clean, controlled combustion and higher
- Externally mounted burner provides easy installation and maintenance.
- Direct spark ignition with flame rod controls provides fail safe operation.
- Connects to standard chimney or a power vented system.
- Barometric draft regulator.
- ♦ LP gas optional.
- 3 year limited warranty on steel tank.



Model	Storage	Rated Input	Recovery @ Δ 80°F	Recovery @ Δ 100°F	Recovery Time @ Δ	"E" Flue	Anode Rods	Hand Holes	Burner Motor	Shipping (lb:	-
	(gal)	(BTU/HR)	(GPH)	(GPH)	100°F (min)	Conn.	(#)	(#)	(hp)	Standard	ASME
150G-400	175	400,000	491	393	27	8"	4	2	1/4	2,108	2,283
150G-600	166	600,000	736	589	17	8"	4	2	1/4	2,208	2,383
150G-800	157	800,000	982	785	12	10"	6	2	1/3	2,308	2,483
200G-450	245	450,000	552	442	30	8"	4	4	1/4	2,665	2,840
200G-650	212	650,000	798	638	20	8"	5	4	1/4	2,735	2,910
200G-850	204	850,000	1,043	835	15	10"	6	4	1/3	2,815	2,990
200G-1150	191	1,150,000	1,411	1,129	10	12"	10	4	1/3	2,925	3,100
250G-800	271	800,000	982	785	21	10"	6	4	1/3	3,516	3,700
250G-1000	257	1,000,000	1,227	982	16	12"	8	4	1/3	3,606	3,954
250G-1250	247	1,250,000	1,534	1,227	12	14"	10	4	1/3	3,666	3,999
250G-1500	247	1,500,000	1,841	1,473	10	14"	11	4	1/2	3,726	4,560

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 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.

Optional equipment available.

Pressures (all): Test pressure, 300 psi; working pressure, 150 psi

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

T&P valve installed

All Bock products meet or exceed current ASHRAE standards.



	150 Series	200 Series	250 Series	
	Series	Series	Series	
Α	76"	79"	86"	
В	67"	69"	76"	
C	8"	8"	8"	
D	40"	42"	40"	
E	**	**	**	
F	18"	19"	19"	
G	19-3/4"	19-3/4"	19 3/4" ***	
Н	40"	44"	48"	

^{**} See model specifications chart *** 33 3/4" (250G-1500)

For additional information and sample specifications, please visit our website - www.bockwaterheaters.com