

660 EFO Gas Tankless Water Heater

Engineering Submittal Sheet

660 EFO Performance Data

Maximum Gas Input (BTU)	140,000
Minimum Input (BTU)	20,000
Maximum Output (BTU)	114,800
Minimum Output (BTU)	16,400
Thermal Efficiency	82%

660 EFO Operational Data

Weight (lbs.)	36
Min. Inlet Gas Pressure NG("WC) / LP("WC)	4 / 8
Max. Inlet Gas Pressure NG("WC) / LP("WC)	10.5 / 14
Maximum Output Temperature (°F)	160°F
Flow Rate at 35°F ΔT (GPM)	6.6
Flow Rate at 45°F ΔT (GPM)	5.3
Max. Working Pressure (psi)	150
Min. Working Pressure (psi)	29
Min. Activation Flow (GPM)	0.5
Relief Valve Pressure Rating (psi)	150

660 EFO Electrical Specifications

Electrical Voltage Mains	120V/60Hz
Power Consumption Max Load (W)	141

660 EFO Piping Specifications

Gas Connection Size	¾" NPT
Water Connections	¾" NPT

660 EFO Clearances

	Minimum Clearance to Combustibles (Inch)
Front	24
Rear	0.4
Side	6
From top edge of exhaust to overhang	36

Additional Information

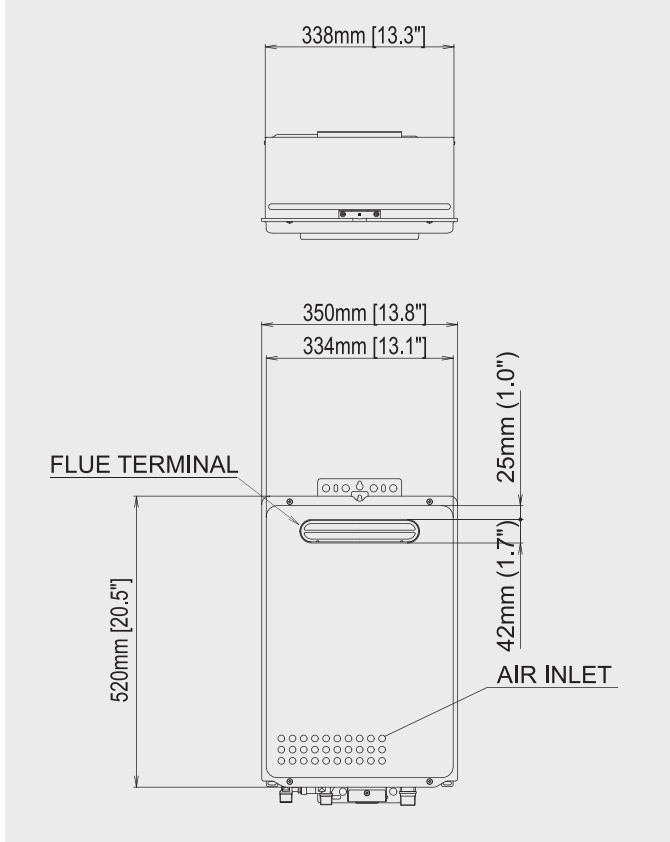
- Direct spark ignition
- Freeze prevention device
- Lightning protection
- 100% copper heat exchanger

Options

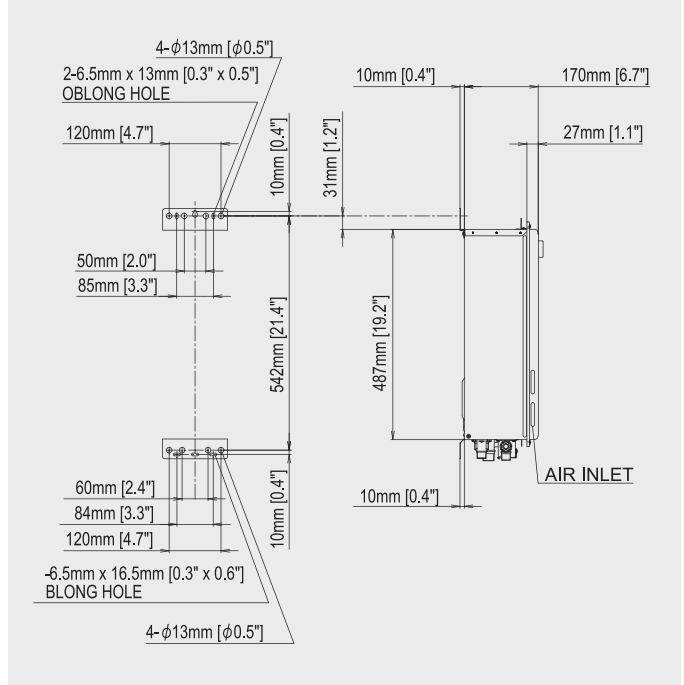
- Remote control (BRC01US for USA) (BRC01CA for Canada)
- Isolation valves - includes pressure relief valve (9260LA)
- Remote control outdoor junction box (BOJB)
- Remote control cord 10ft (3m) (BRC10CORD)
- Remote control cord 26ft (8m) (BRC26CORD)
- Pipe Cover (BCPKIT)
- Recess Box (BRBKIT)

Note: Refer to installation and applications manual for specific information on venting, piping, electrical connections, and pump sizing.

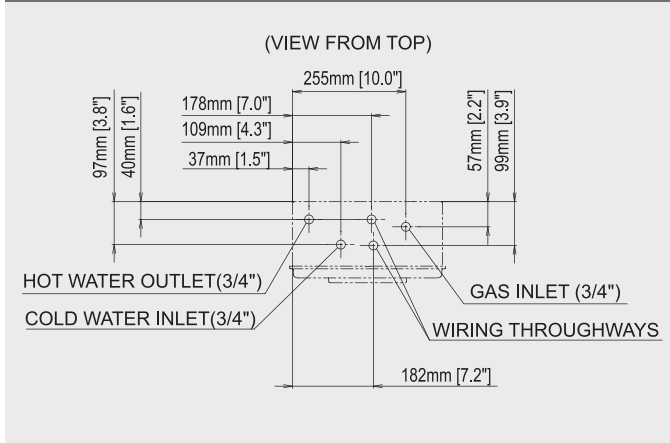
660 EFO Front Dimensions



660 EFO Side Dimensions



660 EFO Bottom Dimensions



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