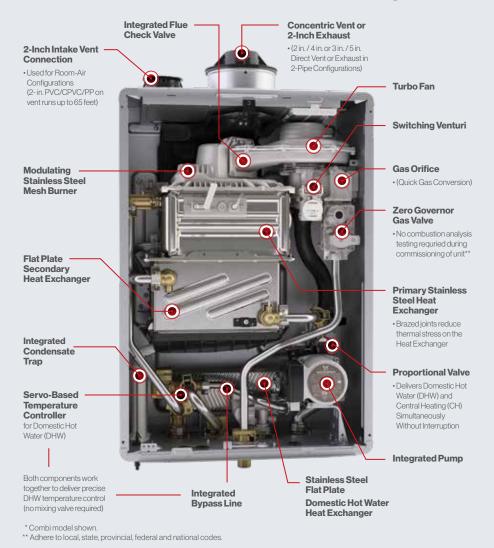
## The Next Generation in Condensing Boilers



# **I-Series Condensing Boilers**

High Output Delivery of Domestic Hot Water and Central Heating For Homeowners





Make a great impression with the **I-Series Condensing Gas Boiler** — delivering iconic indoor heating solutions. Using the perfect combination of proven technology and reliability, these boilers are designed with the homeowner in mind. Unlike most combi boilers, the I-SERIES contains a proportional valve which allows for simultaneous delivery of domestic hot water and central heating with less interruption of the heating flow.

HEAT ONLY				СОМВІ			
Models	i060SN	i090SN	i120SN	i150SN	i060CN	i090CN	i120CN
<b>Product Dimensions</b>	18.5 in. x 26.4 in. x 10.9 in. (471 mm x 671 mm x 276 mm)				18.5 in. x 26.4 in. x 10.9 in. (471 mm x 671 mm x 276 mm)		
Unit Weight	59.2 lb (27 kg) 62 LB (28 kg)			(28 kg)	73.0 LB (33 kg)		76.1 LB (34.5 kg)
Min Gas Input - Heating (Btu/H)	15,000				15,000		
Max. Input - Heating (Btu/H)	60,000	90,000	120,000	150,000	60,000	90,000	120,000
Max. Input - Domestic Hot Water (Btu/H)	N/A				160,000		199,000
Max. Input - DHW @ 70° F ΔT	N/A				4.1 GPM (15 L/Min)		5.1 GPM (19 L/Min)
Heating Turndown Ratio	4:1	6:1	8:1	10:1	4:1	6:1	8:1
DHW Turndown Ratio	N/A	N/A	N/A	N/A	10.7 : 1	10.7 : 1	13.3 : 1
AFUE Rating	95.1%	95.9%	95.5%	96.0%	95.1%	95.9%	95.5%
Circulating Pump	Field Supplied				Three Speed (Grundfos® UPS 15-78)		
Approved Venting	PVC, CPVC, Polypropylene, Stainless Steel						
Included In The Box:	Propane Field Conversion Kit, Outdoor Reset Sensor, Integrated Vent Adapter for 2 in. PVC, PP and 3 in. x 5 in. Concentric Venting, CH Pressure Relief Valve (30 PSI), Mounting Bracket						
Additional Accessories	Primary-Secondary Heating Kits, Condensate Neutralizer, Scale Cutter and Cartridge, DHW Isolation Valve Kit (For Quick Isolation of Combi Boiler DHW Connections), MC-601 Controller						
Warranty*	Standard Warranty (Some restrictions apply); Residential: 12-Year Heat Exchanger, 5-Year Parts, 1-Year Labor. Commercial: 5-Year Heat Exchanger, 5-Year Parts, 1-Year Labor.						

<sup>\*</sup> For complete information and details regarding Rinnai's warranty, please visit rinnai.us.



#### **Comfort & Convenience**

- Dual zone heating
- Servo based by-pass control for precise DHW temperature control
- Built-in recirculation logic for dedicated return and crossover modes
- Simultaneous delivery of hot water/ home heating



#### **Operational Performance**

- 95% AFUE efficiency
- High volume of hot water delivery
- Outdoor Reset optimizes home heating performance



#### Flexible Installation

- Compact design
- Versatile venting options including
  2-inch PVC up to 65 feet
- Easy parameter settings
- NG with LP conversion

To find out more visit Rinnai.us/Boiler



### **Rinnai America Corporation**

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