



Utica Heating 15B Series 鍋爐是一款經濟實惠的家庭燃氣供暖解決方案，內置LWCO保護。

特色

■ 優質熱交換器設計 -

15B Series 配有可靠的鑄鐵熱交換器和鑄鐵壓入式接頭。加熱時，切口和壓入式接頭以相同的速率膨脹。透過使用類似的材料而不是廉價的墊圈或鋼製接頭，鍋爐保持優良的水密封。

■ 效率 -

經美國能源部認證，15B Series 的年度燃料利用效率高達 82%。

■ 易於安裝和維護 -

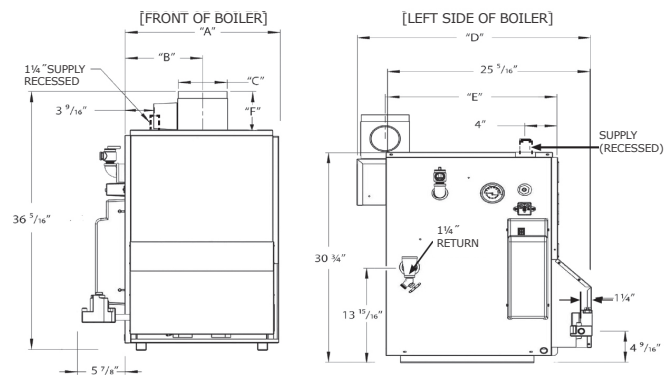
15B Series 具有一體式引風罩和通風阻尼器。其小巧緊湊的設計使其成為狹窄空間安裝的理想選擇。

■ 操作控制 -

- 採用數位顯示和診斷功能的 Honeywell 控制系統可監控水溫並延遲鍋爐啟動，直至鍋爐中的剩餘熱能消耗完畢。
- 內置低水位保護裝置（LWCO），可保護鍋爐免於遭受潛在的低水位時鍋爐運行的危險。

■ 保固 -

20 年有限制條件的熱交換器包換，壹年有限制條件的元器件包換。



Dimensions (Inches)					
A	B	C	D	E	F
11 1/4	5 5/8	4	27 1/8	20 7/16	4 15/16
15 1/8	7	5	28 1/8	20 15/16	4 15/16
15 1/8	7	5	28 1/8	20 15/16	4 15/16
19	9 1/2	6	29 1/8	21 7/16	5 7/16
19	9 1/2	6	29 1/8	21 7/16	5 7/16
22 7/8	11 3/16	7	30 1/8	21 15/16	5 15/16
22 7/8	11 3/16	7	30 1/8	21 15/16	5 15/16
26 3/4	13 6/16	8	31 1/8	22 7/16	6 15/16
30 5/8	15 5/16	9	32 1/8	22 15/16	8 15/16

STANDARD EQUIPMENT:

- Boiler Jacket / Burner Enclosure
- LWCO
- Cast-Iron Boiler Battery
- High Limit Control
- Intermittent Electronic Ignition Pilot System
- Vent Damper Relay
- Main Gas BurnersLWCO

- Combination Gas Control includes:
 - Automatic Gas Valve
 - Gas Pressure Regulator
 - Intermittent Pilot
 - Safety Shut Off
 - Pilot Flow Adjustment
 - Pilot Filter

- A.S.M.E. Relief Valve
- Drain Valve
- Spill Switch
- Rollout Switch
- Automatic Vent Damper
- Wiring Harness
- Non-Linting Safety Pilot

OPTIONAL:

- Propane Option Available
- Central Heating Pump: Taco, Grundfos or Less Pump

Specifications: (All rating and specifications subject to change)

Model	Input Rate (MBH) ⁽¹⁾	Heating Capacity (MBH)	Net AHRI Rating Water (MBH) ⁽²⁾	Natural Gas Inlet	Pump Size Supply & Return Tappings	No. of Burners	Recommended Air Cushion Tank ⁽³⁾	AFUE %
UH15B045FE	45	37	32	1/2"	1 1/4"	1	12	82.0
UH15B070FE	70	57	50	1/2"	1 1/4"	2	15	82.0
UH15B096FE	96	79	69	1/2"	1 1/4"	2	30	82.0
UH15B120FE	120	98	85	1/2"	1 1/4"	3	30	82.0
UH15B145FE	145	119	103	1/2"	1 1/4"	3	30	82.0
UH15B175FE	170	140	122	1/2"	1 1/4"	4	30	82.0
UH15B195FE	195	160	139	1/2"	1 1/4"	4	30	82.0
UH15B245FE	245	201	174	3/4"	1 1/4"	5	30	82.0
UH15B295FE	295	242	210	3/4"	1 1/4"	6	60	82.0



C.S.A Certified For
Natural Gas or Propane

Tested for 100 psi. ASME
Working Pressure

(1) Input rating for sea level to 2,000 ft. (610m) above sea level. United States, over 2000 ft (610m) above sea level. Reduce input rate 4% for every 1,000 ft (304m) above sea level.

(2) Net AHRI Water Ratings shown based on piping and pickup allowance of 1.15. Consult manufacturer before selecting boiler for installations having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc. For forced hot water systems where boiler and all piping within area to be heated, boiler may be selected on basis of its heating capacity.

(3) Tank sized for non-ferrous baseboard or radiant panel systems. Increase size for cast iron baseboard and radiation.



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All specifications subject to change without notice.
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