

# COMMANDER

UL/ULC PACKAGED WATERTUBE SERIES

100 HP TO 200 HP



**SIMONEAU**

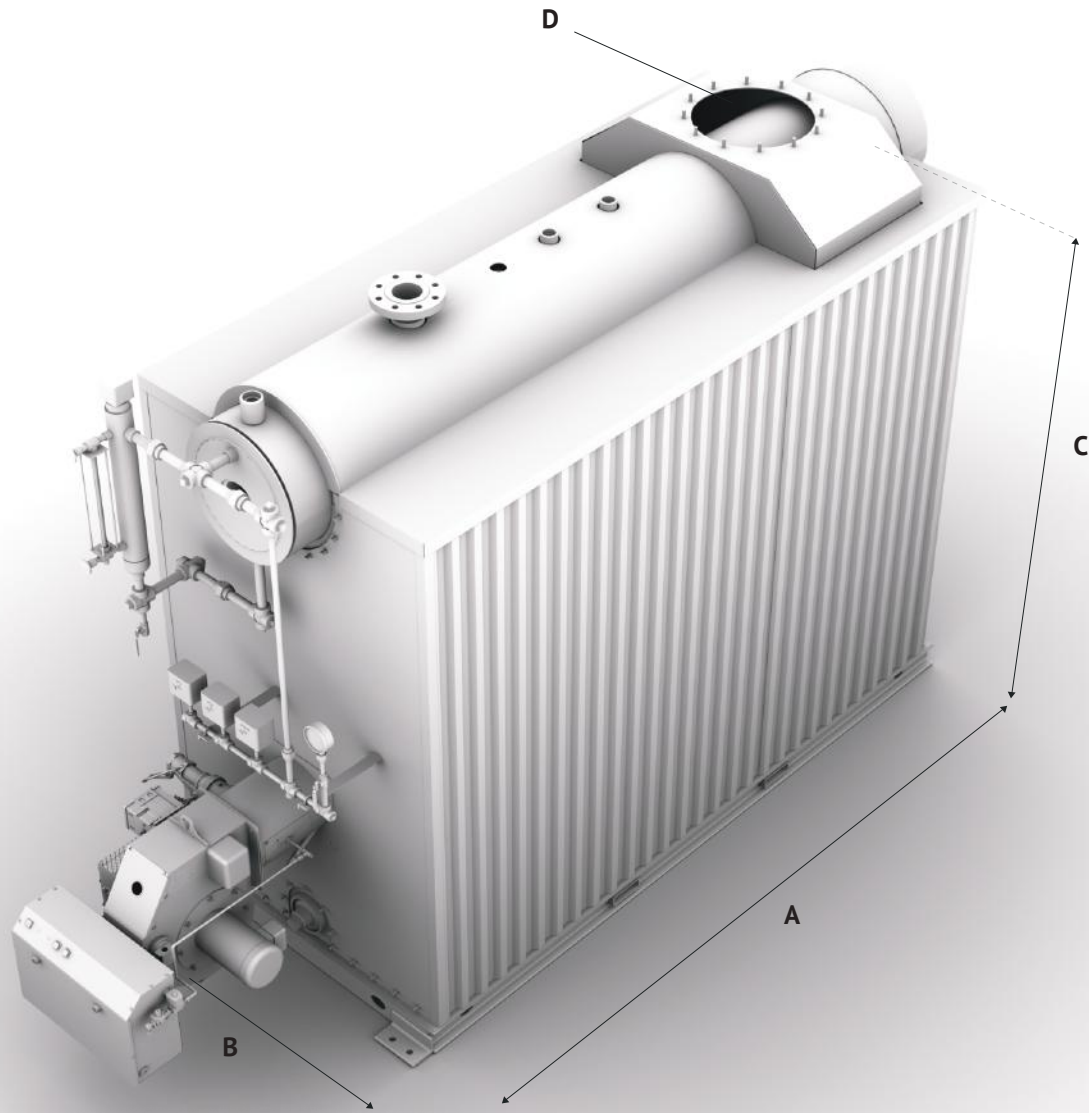
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**REQUEST INFORMATION**

**T : 1 800 748 3783 / 450-641-9140**

**[WWW.GROUPESIMONEAU.COM](http://WWW.GROUPESIMONEAU.COM)**

# PHYSICAL DATA SHEET



Boiler Model Number	Capacity PPH	A Length	B Width	C Height	D Gas Outlet	WEIGHTS (in Pounds)	
						Dry	Flooded
C-100H	3,450	79"	54 ½"	104 7/8"	12" dia.	7000	8800
C-125H	4,312	85 1/16"	54 ½"	104 7/8"	16" dia.	7600	9500
C-150H	5,175	91 3/16"	54 ½"	104 7/8"	16" dia.	8300	10500
C-175H	6,037	106 5/16"	54 ½"	104 7/8"	18" dia.	9200	11700
C-200H	6,900	118 7/16"	54 ½"	104 7/8"	18" dia.	10500	13300

# POWER TO GROW

Simoneau introduces the COMMANDER™ series, available in 5 (five sizes) from 100-200 HP in both low and high pressure steam. Designed with your space in mind, COMMANDER™ low footprint will help you achieve the most compact installations possible, without sacrificing power.

 **LOW AND HIGH  
PRESSURE STEAM**

 **FROM  
100-200 HP**

 **FIELD  
ERECTABLE**

 **LOW  
TCO**



## ASME COMPLIANT CONSTRUCTION

- O type construction (tangent staggered tube configuration)
- Ferrule tube construction
- Innovative internal downcomers configuration (No insulated external loop)
- Up to +5" water column gas side pressure
- Higher steam purity
- No use of any refractory cement
- High thermal shock resistance
- Factory tested pressure parts
- Minimum 1.5" diameter tubes
- SA 178 grade "A" material
- 11 gauge and reinforced steel panels
- Scratch-resistant insulated jacket panels and powder coated

The Commander™ Series is able to meet the most stringent emissions throughout North America. Flexibility of choice in NOx reduction techniques has been our driving force. Using a renowned U.L. listed burner manufacturer that could provide a reliable solution is a key success factor.

NOx emissions as low as 9 ppm are available on straight gas burners.

### COMBUSTION SYSTEM VERSATILITY

#### STANDARD

Equipped with Honeywell 7800

#### CERTIFIED UPGRADE

Honeywell links Siemens LMV 3x, 5x

**COMMANDER™ HOT WATER BOILER NOW AVAILABLE**

Stay in the loop. Get product updates by visiting [www.groupesimoneau.com](http://www.groupesimoneau.com)



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POWER TO GROW