



PROUDLY  
INTRODUCING

# OUR NEW GENERATION NX-Series CONDENSING BOILER



## GASMASTER NX-3000

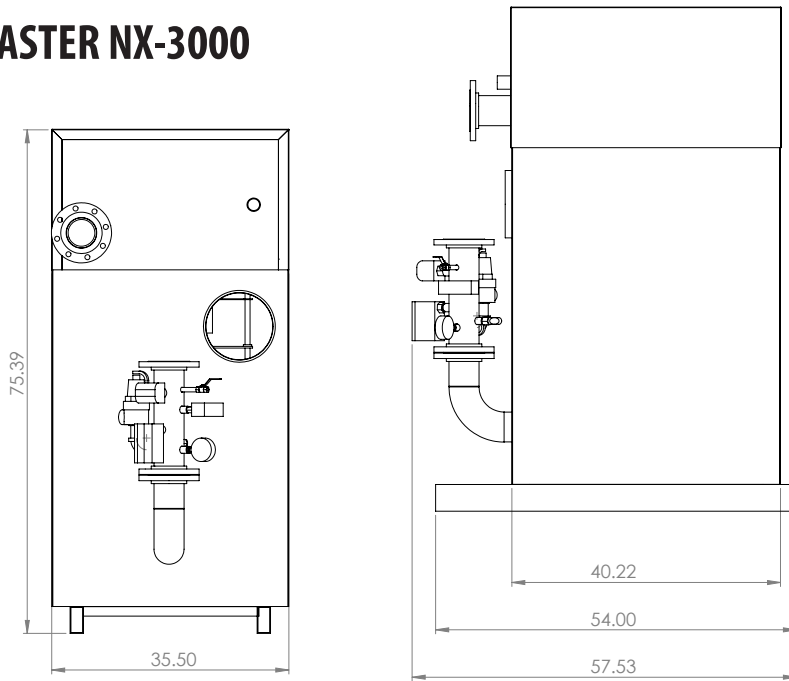
### Unique Features

- ⦿ Efficiency up to 99.8%
- ⦿ Small footprint and light weight – fits through a 36" doorway
- ⦿ No heat exchanger maintenance required
- ⦿ Thermal shock proof
- ⦿ CPVC vent acceptable
- ⦿ Super low NOx: exceeds all North America regulation requirements
- ⦿ CO can be adjusted to 0ppm
- ⦿ 10-sensor input touch screen controller  
BacNet, Modbus, LonWorks configurations available

### Applications

- ⦿ Green building
- ⦿ Industrial, institutional, residential buildings
- ⦿ Air force, military base
- ⦿ Recreational buildings
- ⦿ Educational facilities
- ⦿ Greenhouses
- ⦿ Hotels and resorts
- ⦿ Health care
- ⦿ Food processing
- ⦿ Industrial laundry
- ⦿ Waste water treatment
- ⦿ Anareobic digestors
- ⦿ Car and truck washes

# GASMASTER NX-3000



		GASMASTER NX-3000
Input	BTU/H	3,000,000
Output	BTU/H	2,880,000
Boiler efficiency @ full load	%	96
Fuel		Natural gas
Electrical rating	V/PH/Hz/A	208-230/460/575/3/60/12
Heating surface	Ft <sup>2</sup>	562
Shipping weight <sup>1</sup>	Lbs	1487
Supply/return connections	Lbs	4 - Stainless steel flange, ANSI 150
Water content	USG	13.5
Gas connection	Inches	2 NPTF
Gas inlet pressure	Inches WC	8 to 14
Flue connection	Inches	10 O.D.
Flue duct material		CPVC
Maximum working pressure	psig	160
Maximum working temperature	Degrees F	210
Minimum inlet water temperature	Degrees F	Any temperature above freezing point
Minimum flow rate	USG/min	60 (For $\Delta t = 100$ °F)
Minimum service clearance	Inches	Top 24, front 36 <sup>2</sup> , back 24, floor 0
Minimum clearances to combustibles	Inches	Top 40, front 40, back 24, left side 24, burner side 24, floor non-combustible

<sup>1</sup> Dry weight of unit.

<sup>2</sup> Clearance from front of the burner.

## Gasmaster Commercial Line-up



**GMI-12M**  
12,000,000 BTU/H



**GMI-8M**  
8,000,000 BTU/H



**GMI-4M**  
4,000,000 BTU/H



**GMI-2M/ML**  
2,000,000 BTU/H



**GMI-1.5M/ML**  
1,500,000 BTU/H



**GMI-1M/ML**  
1,000,000 BTU/H



**GMI-800M/ML**  
800,000 BTU/H