

MODEL: Miura LX300

**CURRENT
2007
MODEL**



Miura Side-By-Side Comparison

MODEL: Miura LX300

NEW LX300

**APRIL
2016**



SILVER	Color	WHITE/BLUE accent
Damper only	Low Fire Air Control	VFD & damper
45%	Turn Down Ratio - 20ppm NOx	25% (4:1)
45%	Turn Down Ratio - 9ppm NOx	45% (2:1)
80 dB	Noise Level - Low Fire	Much less noise (not yet measured)
80 dB	Noise Level - High Fire	Slightly less noise (not yet measured)
(2) Two	Air Pressure Switches	(3) Three
Welded inside air duct/gas chamber	Air Baffle Plate	Flange mounted
Double damper with Siemen motor	Air Damper System	Single damper with Siemen motor
Pre-mix Style	Pilot Burner	Diffusion Style
Key lock on front handle	Door Handle	Hidden handle (no lock)
In the front door	Pressure Gauge Location	Above control box (same as EX)
On the outside of the front door	Operation Sticker	Updated (inside front door)
63" x 143" approx.	Footprint	63" x 143" approx.
Inside main control box	Power Supply Connection	New box in rear
Inside main control box (no VFD)	VFD & High Volt Components	New box in rear
-	Applicable Models (see note 1)	300hp, 250hp, 200hp, 150hp
n/a	Burner-Thermo (see note 2)	LX - 250/300 & LXH - 250/300 only
No Change	Efficiency	No Change
No Change	Pressure Vessel	No Change

Notes: 1) 2016 model changes do NOT apply to LX - 50, LX - 100, all LXL, all LXW, all EXW, and all EX models.
2) Burner - Thermo is an added safety device which alarms if a reverse flame occurs.