

# Luna Duo-tec MP+

3 new wall hung commercial gas condensing boilers - **115, 130 and 150 kW** - are now available extending the Luna Duo-tec MP+ range of products.



(1)

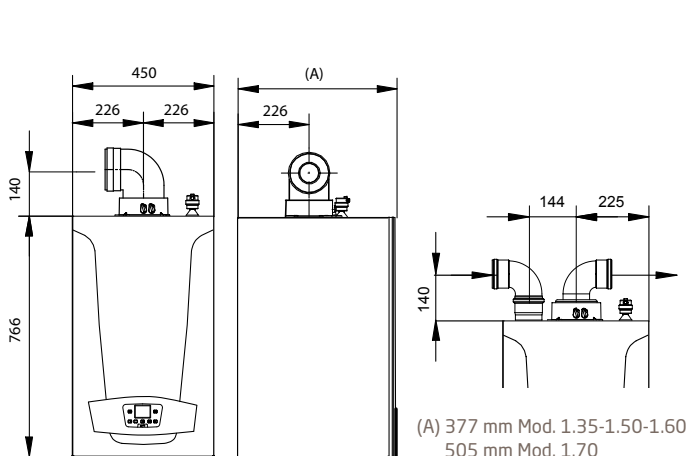
- Wide modulation ratio up to 1:9 (1:5 mod. 1.115, 1.130 and 1.150) better efficiency and noiseless operation
- The new models 1.115, 1.130 and 1.150 have the same dimensions and connections of 90-110 kW models
- Digital control panel with back-lighted wide LCD display
- The high efficiency and wide modulation circulating pump is included inside the boiler
- Heat exchanger, with combustion chamber and hydraulic circuit, composed by stainless steel coils
- Metal frame that allows single and cascade installation of the boilers in the center of thermic rooms
- Enhanced electronics allows to manage cascade installations up to 16 boilers
- Simplified maintenance operations: frontal access to the internal components
- Maximum operating pressure: 4 bar (6 bar mod. 1.115, 1.130 and 1.150)

(1) Products with nominal output >70 kW are not subjected to energy labelling according to ErP regulation

Luna Duo-tec MP+		1.35	1.50	1.60	1.70	1.90	1.110	1.115	1.130	1.150
Maximum heat input	kW	34,8	46,3	56,6	66,9	87,4	104,9	115	123,8	143
Minimum heat input	kW	5,1	5,1	6,3	7,4	9,7	11,7	24,8	24,8	28,6
Maximum heat output 80/60 °C	kW	33,8	45	55	65	85	102	112,8	121,5	140,3
Minimum heat output 80/60 °C	kW	5	5	6,1	7,2	9,4	11,4	24,3	24,3	28,1
Maximum heat output 50/30 °C	kW	36,5	48,6	59,4	70,2	91,8	110,2	121,4	130,6	150,9
Maximum pressure heating circuit	bar	4	4	4	4	4	4	6	6	6
Rated power supply	W	180	230	230	230	275	320	340	340	435

## Technical drawings

Luna Duo-tec MP+  
1.35 - 1.50 - 1.60 - 1.70



Luna Duo-tec MP+  
1.90 - 1.110 - 1.115 - 1.130 - 1.150

