# **Mattira System**

### Digital modulating electric boiler, heating only.

- ✓ Safe and reliable
- ✓ Cost effective
- ✓ Energy efficient
- Smart Electronic
  Modulating System (SEM)
- No risk of leaks or explosions
- ✓ ErP Compliant

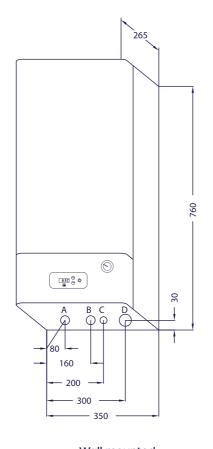
# MAS15 Wall mounted

## **Technical Features**

- Wall mounted heating boiler made of insulated steel.
- Modulating electronic control of the heater by SEM system (Smart Electronic Modulating system).
- Stainless steel shielded elements -INCOLOY 800.
- 6L heating expansion vessel.
- Auto Heating Regulation mode.
- Pressure gauge 0-4bar.
- · Circulating pump.
- Auto air vent.
- · Silent TRIAC power switches.
- Heating flow detector.

- Heating temperature limiter 100°C.
- Powder coated RAL 9010.
- Wall bracket steel template to set up connections easily.
- · Heating 3 bar relief valve.
- Also suitable for use with under floor heating.
- Compatible with the Elnur "RSTAT" Ambient Thermostat and the Elnur Connected range of internet thermostats, all available as accessories.

## **Mattira System MAS15 Specifications**



**Dimensions and connections:** 

- A Heating flow 3/4"
- B Heating return 3/4"
- C Safety valve drain
- D Electrical connection

Model	MAS15											
Selectable Output (kW)	3	4	5	6	7	8	9	10	11	12	13	15
kcal/h	2580	3440	4300	5160	6020	6880	7740	8600	9460	10320	11180	12900
Current 3 x 400 V+N- A	13.0	8.7	13.0	8.7	13.0	13.0	13.0	21.7	21.7	21.7	21.7	21.7
**Current 230 V- A	13.0	17.4	21.7	26.1	30.4	34.8	39.1	43.5	47.8	52.2	Ask	Ask

<sup>\*\*</sup>Using included bridge connection

Model	MAS15
Voltage (V)	3x400 V+N / 220-240
Frequency (Hz)	50-60
Insulation	Class 1
Net weight (kg)	29.5
EAN 13	8432336804700

Wall mounted

<sup>\*</sup>Full warranty terms and conditions available at www.elnur.co.uk