



Mexico HE

HE15 HE18 HE24 HE30 HE36

2
YEAR WARRANTY*



Simple to use
fully controls



Frost protection



NOx class 6



Floor standing



Flexible siting
with easy access



Features & specification

QUALITY AND RELIABILITY AS STANDARD

- High efficiency open vent boilers in a wide range of outputs
- Latest generation Honeywell gas valve???????

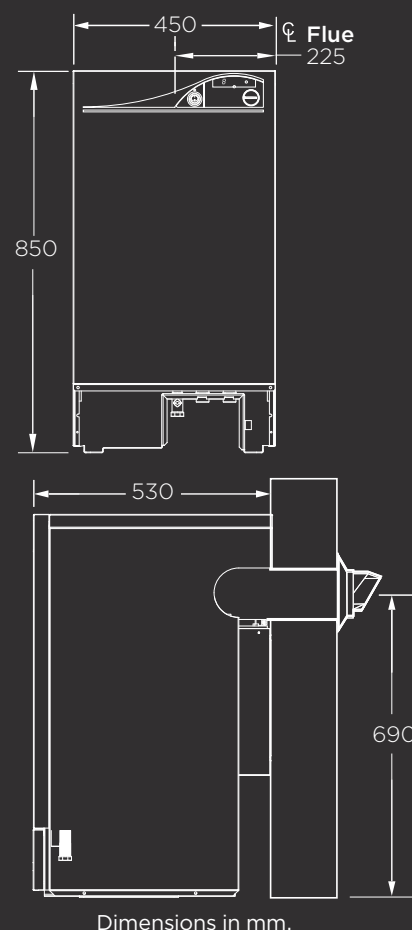
EASY TO INSTALL AND SERVICE

- Compact floor-standing design for flexible siting
- Wide range of flueing options
- XXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXX
- XXXXXXXXXXXXXXXX

END USER BENEFITS

- Minimal maintenance and low running costs
- SEDBUK band 'A' fuel efficiency rating to
- Lower emissions and reduce heating bills
- Simple to use controls
- User friendly status display featuring temperature control and diagnostics for rapid servicing
- Optional remote user kit

Clearances & dimensions



MEXICO HE

Technical specification

MEXICO HE MODELS	HE15	HE18	HE24	HE30	HE36
Weight (packaged) kg	54	54	54	69	69
Max installation weight kg	47	47	47	67	67
CH output (kW) min/max @ 70°C	8.8 - 14.6	8.8 - 18.2	8.8 - 23.4	10.6 - 30.1	10.6 - 37.0
CH output (kW) min/max @ 40°C	9.6 - 15.5	9.6 - 19.2	9.6 - 25.1	11.4 - 32.8	11.4 - 39.8
DHW output (kW) max	n/a	n/a	n/a	n/a	n/a
DHW flow rate l/min. 35°C rise	n/a	n/a	n/a	n/a	n/a
SEDBUK rating (2005) %	90.4	90.3	90.2	90.4	90.7
SEDBUK rating (2009) %	89.7	89.4	88.8	88.9	89.0
NOx classification	CLASS 6	CLASS 6	CLASS 6	CLASS 6	CLASS 6
LPG conversion	No	No	No	No	No
Max horizontal	6m	6m	6m	3m	3m
Max vertical	7.5m	7.5m	7.5m	5m	5m
Powered vertical	22m	22m	22m	n/a	n/a
Low temperature boiler	No	No	No	No	No
B1 boiler	No	No	No	No	No
Equipped with a supplementary heater	No	No	No	No	No
Cogeneration space heater	No	No	No	No	No
Combination heater	No	No	No	No	No
Nominal heat output for space heating					
Full load P ₄ kW	15	18	24	30	36
Part load P ₁ kW	4.9	5.9	7.8	9.7	11.7
Auxiliary electricity consumption					
Full load e _{lmax} kW	0.038	0.038	0.038	0.042	0.042
Part load e _{lmin} kW	0.024	0.024	0.024	0.028	0.028
Standby P _{SB} kW	0.01	0.01	0.01	0.01	0.01
Seasonal space heating energy efficiency					
Full load η ₄ %	88.5	88.2	887.9	88.4	89
Part load η ₁ %	99	98.5	97.1	97.2	97.3
Standby loss P _{stby} kW	0.055	0.055	0.055	0.055	0.055
Ignition P _{ign} kW	0	0	0	0	0
Emissions NOx mg/kWh	16	13	19	20	25
Annual Energy consumption Q _{HE} GJ	46.0	56.0	75.0	94.0	113.0
Sound power level, indoors LWA dB	40	41	42	45	45

Flue plumbing is a by-product of efficiency. Please be aware of terminal positions to avoid complaints. For full technical details please refer to the Installation and Servicing Instructions provided with the product. The flue duct must be inclined at a minimum of 1.5 degrees to the horizontal to allow the condensate to be properly drained if using flue extensions.

Note: Lengths are measured from the flue elbow centre line. This position is as follows:
Rear Outlet: 75mm from rear jacket to flue centre line. Side Outlet: 225mm from boiler side panel to flue centre line.

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