

## General specification

## CERTIFICATION

Manufactured and tested to EN 442．Carries the CE Mark．Produced under a quality management system－ISO 9001：2015， environmental management system－ ISO 14001：2015 and Occupational health and safety management system－OHSAS 18001.

## GUARANTEE

10 year guarantee from date of purchase against manufacturing defects．


COLOUR
Finished in white （RAL 9016）or selected RAL，textured，metallic or shimmer metallic colours． Please see page 262.

## MATERIAL

Manufactured from steel．
SYSTEM
2 pipe pumped indirect domestic and commercial heating applications．

CONNECTIONS
$2 \times 1 / 22^{\prime \prime}$ BSP as standard．


AIR VENTS
Included in the packaging．

## OPERATING PRESSURES

Tested to a pressure of 5.2 bar．Working pressure of up to 4 bar．


DUAL FUEL
ECO450 dual fuel heater kit available for INT2 \＆ INT3 only．Please see page 138.

## DELIVERY

Stocked items（white／RAL 9006）： 2 － 5 working days．
Non－stocked items
（colour）：4－6 weeks．
VALVES
Please see page 138.

For more general information， please see page 260.

## Dimensions


＊For dual fuel＋／－70mm．


Weights，water contents \＆ $\boldsymbol{n}$－coefficients

| Model | Weight <br> $(\mathrm{kg})$ | Water <br> Content（l） | n－Coefficient |
| :---: | :---: | :---: | :---: |
| INT1 | 9.31 | 2.9 | 1.190 |
| INT2 | 13.68 | 4.8 | 1.205 |
| INT3 | 19.86 | 8.6 | 1.227 |

## Technical information \＆heat outputs

| Order Code | Nominal Height（H） （mm） | Nominal Length（L） （mm） | Heat Outputs＠$\triangle$ T $50^{\circ} \mathrm{C}$ |  | Heat Outputs＠$\triangle$ T $30^{\circ} \mathrm{C}$ |  | Dual Fuel <br> Rating <br> Watts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Watts | Btu／h | Watts | Btu／h |  |
| INT1 | 530 | 500 | 295 | 1007 | 161 | 549 | － |
| INT2 | 905 | 500 | 470 | 1604 | 254 | 867 | 450 |
| INT3 | 1655 | 500 | 817 | 2788 | 435 | 1484 | 450 |

