

Hiflo EVO Water Heaters



| | | | Model | | | | |
|--|--|--------------------|-----------|-----------|-----------|-----------|-----------|
| | | | HF 30/300 | HF 48/300 | HF 65/300 | HF 48/380 | HF 65/380 |
| Product code | | | 7697158 | 7697159 | 7697160 | 7697161 | 7697162 |
| Energy | Heat input (gross) | kW | 37 | 59 | 79 | 59 | 79 |
| | Heat output (gross) | kW | 30 | 48 | 65 | 48 | 65 |
| | Gross thermal efficiency | % | 91% | 91% | 91% | 91% | 91% |
| | Standby heat loss | kWh/day | 8.02 | 8.66 | 9.29 | 9.43 | 10.03 |
| ErP | NO _x emissions (0% O ₂) | mg/kWh | 17.6 | 35.2 | 17.6 | 35.2 | 35.2 |
| | NO _x emissions (0% O ₂) | ppm | 10 | 20 | 10 | 20 | 20 |
| | ErP efficiency rating | | B | B | B | B | B |
| | Water heater efficiency | % | 75 | 72 | 70 | 67 | 67 |
| | Noise level | dBA | 51 | 51 | 51 | 51 | 51 |
| Gas data | Gas flow rate (natural gas) | m ³ /hr | 3.41 | 5.44 | 7.38 | 5.44 | 7.38 |
| Water | Storage capacity | litre | 303 | 303 | 303 | 380 | 380 |
| | Recovery rate through 50°C Δt | litre/hr | 520 | 829 | 1111 | 829 | 1111 |
| | Recovery rate through 56°C Δt | litre/hr | 464 | 741 | 992 | 741 | 992 |
| | Operating pressure (unvented) | bar | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 |
| | Minimum working pressure | bar | 3 | 3 | 3 | 3 | 3 |
| | Maximum pressure | bar | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 |
| Electrical | Fuse rating | amp | 5 | 5 | 5 | 5 | 5 |
| | Electrical power consumption | W | 120 | 210 | 210 | 210 | 210 |
| | Electrical requirements | V | 230 | 230 | 230 | 230 | 230 |
| Misc | Weight full | kg | 510 | 510 | 515 | 628 | 628 |
| | Weight empty | kg | 210 | 210 | 214 | 250 | 250 |
| | Maximum outlet temperature | °C | 80 | 80 | 80 | 80 | 80 |
| | Maximum flue gas temperature | °C | 230 | 230 | 230 | 230 | 230 |
| Connection sizes and Dimensions | Inlet/outlet connections | BSP | 1½ | 1½ | 1½ | 1½ | 1½ |
| | Return connection | BSP | ¾ | ¾ | ¾ | ¾ | ¾ |
| | Gas connection | BSP | ¾ | ¾ | ¾ | ¾ | ¾ |
| | Height of water heater | mm | 1600 | 1645 | 1645 | 1860 | 1860 |
| | Height to vent connection | mm | 1242 | 1311 | 1532 | 1629 | 1845 |
| | Diameter of water heater | mm | 718 | 718 | 718 | 718 | 718 |
| | Flue diameter - conventional flue | mm | 127 | 150 | 150 | 150 | 150 |
| Flue diameter - concentric balanced flue | mm | n/a | n/a | n/a | n/a | n/a | |
| Service clearance | Front | mm | 300 | 300 | 300 | 300 | 300 |
| | Sides | mm | 300 | 300 | 300 | 300 | 300 |
| | Above | mm | 762 | 762 | 762 | 762 | 762 |
| Shipping | Shipping width | mm | 864 | 864 | 864 | 864 | 864 |
| | Shipping depth | mm | 768 | 768 | 768 | 768 | 768 |
| | Shipping height | mm | 2120 | 2120 | 2120 | 2120 | 2120 |
| | Shipping weight | kg | 243 | 243 | 247 | 287 | 287 |
| Ancillaries | Unvented system kit | | | | 7703930 | | |
| | Remote enable kit | | | | 7697193 | | |
| | Kit for conversion to LPG | | 7697168 | 7697169 | 7697170 | 7697171 | 7697172 |



Sales 0345 070 1055

Technical 0345 070 1057

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