# EconoRad™

*Specification Guide*

# Specification

| Product Code | D604K | D606K | D608K | D609K | D610K | D611K | D612K | D613K |
|---|---|---|---|---|---|---|---|---|
| Heat Output | 0.734kW | 1.101 kW | 1.468 kW | 1.651 kW | 1.835 kW | 2.018kW | 2.202 kW | 2.385 kW |
| BTUs | 2504 | 3756 | 5008 | 5634 | 6260 | 6886 | 7512 | 8318 |
| Voltage | 230 V 50/60 Hz | 230 V 50/60 Hz | 230 V 50/60 Hz | 230 V 50/60 Hz | 230 V 50/60 Hz | 230 V 50/60 Hz | 230 V 50/60 Hz | 230 V 50/60 Hz |
| Amps | 2.9A | 2.9 A | 2.9 A | 2.9 A | 2.9 A | 2.9 A | 5.5 A | 5.5A |
| Loading | 675 Watts | 675 Watts | 675 Watts | 675 Watts | 675 Watts | 675 Watts | 1275 Watts | 1275 Watts |
| Height | 600mm | 600mm | 600mm | 600mm | 600mm | 600mm | 600mm | 600mm |
| Width | 540mm | 740mm | 940mm | 1040mm | 1140mm | 1240mm | 1340mm | 1440mm |
| Depth | 105mm | 105mm | 105mm | 105mm | 105mm | 105mm | 105mm | 105mm |
| Clearance (minimum from floor) | 100mm | 100mm | 100mm | 100mm | 100mm | 100mm | 100mm | 100mm |
| Weight | 24Kg | 30Kg | 36Kg | 41Kg | 42Kg | 45Kg | 52Kg | 54Kg |
| Maximum Surface temperature | 55°C | 55°C | 55°C | 55°C | 55°C | 55°C | 55°C | 55°C |
| Sensor | Honeywell Y87RF2024 single zone thermostat | Honeywell Y87RF2024 single zone thermostat | Honeywell Y87RF2024 single zone thermostat | Honeywell Y87RF2024 single zone thermostat | Honeywell Y87RF2024 single zone thermostat | Honeywell Y87RF2024 single zone thermostat | Honeywell Y87RF2024 single zone thermostat | Honeywell Y87RF2024 single zone thermostat |
| Programmer | Honeywell EvoHome | Honeywell EvoHome | Honeywell EvoHome | Honeywell EvoHome | Honeywell EvoHome | Honeywell EvoHome | Honeywell EvoHome | Honeywell EvoHome |
| Standards | EU EN55014-1;EN55014-2 EN60335-1; EN60335-2-30 EN50581 EN61000-3-3 EN62333<br>EMC Directive 2004/108EC/ Low Voltage 2006/95EC / RoHS Directive 2011/65/EU WEEE 2012/19/EU<br>DIN EN 60335-1 ; VDE 0700-1 :2010-11 DIN EN 60335-2-30; VDE 0700-30:2010-08 DIN EN 55014-1<br>(VDE 0875 Teil 14-1) :2012-05 ; 55014-1 :2006 + A1 :2009 + A2 :2011 DIN EN 55014-2 (VDE 0875 Teil 14-2) :2009-06 ;<br>55014-2 :1997 + A1 :2001 + A2 :2008 DIN EN 61000-3-2 (VDE 0838-2) :2010-03 ; EN 61000-3-2 :2006 + A1 :2009 + A2 :2009<br>DIN EN 61000-3-3 (VDE 0838-3) :2009-06 ; EN 61000-3-3 :2008 DIN EN 62233:2008-11<br>Reaction to Fire: A1<br>Release of dangerous substances: None<br>Thermal cut out function inside heating chamber at 60°C<br>IPX4 Rated IK 08 Rated | | | | | | | |
| Panel Type | Double Panel | | | | | | | |
| Colour | White | | | | | | | |
| Warranty | 2 Years Electrics 10 Years radiator | | | | | | | |