



AIRDOR® Guard

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| Model                                | DVU2200 |      | DVU2500 |      | DVU2800 |      |
|--------------------------------------|---------|------|---------|------|---------|------|
| Speed                                | High    | Low  | High    | Low  | High    | Low  |
| Air volume (m <sup>3</sup> /s)       | 0.84    | 0.56 | 0.94    | 0.64 | 1.08    | 0.72 |
| Heat capacity LPHW (kW) (82/71/15°C) | 23.7    | 15.8 | 27.1    | 18.1 | 30.5    | 20.4 |
| LPHW connection size                 | 22mm    |      |         |      |         |      |
| LPHW flowrate (litres/s)             | 0.51    | 0.34 | 0.59    | 0.39 | 0.66    | 0.44 |
| LPHW water pressure drop (kPa)       | 9.7     | 4.5  | 13.2    | 6.2  | 17.5    | 8.2  |
| Electric heating capacity (kW)       | 24      |      | 27      |      | 30      |      |
| Fan running current (A)              | 5.2     |      | 5.9     |      | 6.7     |      |
| Approximate noise level dBA @ 3m     | 62      | 56   | 62      | 56   | 62      | 56   |

| Type          | Hot water |          |          | Electric |          |          | Ambient  |          |          |
|---------------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Model         | DVU2200W  | DVU2500W | DVU2800W | DVU2200E | DVU2500E | DVU2800E | DVU2200A | DVU2500A | DVU2800A |
| Weight (kg)   | 109       | 124      | 139      | 107      | 121      | 136      | 100      | 114      | 128      |
| Height (mm)   | 2200      | 2500     | 2800     | 2200     | 2500     | 2800     | 2200     | 2500     | 2800     |
| Diameter (mm) | 560       | 560      | 560      | 560      | 560      | 560      | 560      | 560      | 560      |

- Circular designer door curtain for vertical mounting alongside doorways.
- Suitable for door widths of up to 3.5m for a single unit and up to 5m with a unit either side of the door.
- Available in heights up to 2.8m.
- Casing from galvanised sheet powder coated white to RAL9010 as standard (other RAL colours available) with option for brushed stainless steel.
- Linear discharge grille on front of unit. Return air grille on back of unit behind decorative cover.
- Suitable for floor mounting via floor plate supplied with unit.
- Units available with LPHW heating coils, electric heating elements or as ambient units with no air treatment.
- LPHW and ambient units available with on/off and change speed remote switching.
- Electric heat units available with remote on/off, change speed and heat setting switches.
- Advanced electronic controller available for timed unit control, master slave arrangements, BMS switching and thermostat control.
- Hot water and ambient units use a 230V/1ph/50Hz supply, electric units use a 400V/3ph/50Hz supply.