FANS

CRDV 200D - 315D

Roof fan in plastic
Direct drive

Flow rate in m³/h
Static pressure in Pa

[Graph showing the relationship between flow rate and static pressure for CRDV 200D - 315D fans]
Roof fan in plastic  
CRDV 200D – 315D

**Performance**

- Flow rate: min. 340 m³/h to max. 5’600 m³/h
- Static pressure: min. 50 Pa to max. 1’700 Pa
- Efficiency: max. 40%
- Connection-Ø: 200, 250, 315mm

**Housing**

- Solid design
- Thermoformed
- Machined
- Available in: PPs, PPs-el

**Impeller**

- Injection-moulded
- 20 forward-curved blades
- Torque transmission achieved by corrosion resistant aluminium hub
- Adaptor for easy impeller mounting
- Available in: PPs, PPs-el

**Drive**

- Direct drive: Impeller is mounted directly to the motor shaft
- Motor: Three-phase motor
  - one / multi-stage
  - Flange mounting motor for direct drive
  - Motor no contact with waste air

**EX-Protection**

Execution in ATEX. Available for zone 1 + 2

**Accessories**

- PVC sleeve with fixing bands, stainless
- Non-return damper
- Roof base
- Service switch
- Frequency converter IP 66 / IP 54 / IP 20

**Dimensions**

![Fans CRDV 200 - 315](image)