# CFD200/CFD200SF/CFD200SLK

# **CFD200 In-line Centrifugal Fan** Range **Domestic Range**

- Providing solutions for a wide range of domestic and commercial applications, the CFD200 in-line fan has been designed for use with suspended ceilings, A spring operated, non-return flap is built into the discharge spigot to prevent backdraughts.
- · Powerful, yet quiet and unobtrusive, the CFD200 units have extract rates of 110m3/hr 31 litres per second.
- · The MAN series is suitable for a wide range of applications including bathrooms, toilets, shower rooms and utility rooms.
- · The MAN series is fitted with backward curved centrifugal impellers for a large airflow against the high pressures caused by longer lengths of ducting and resistance by grilles.
- · There is an extensive range of ventilation accessories available to cover most in-line ducting systems.
- The CFD200 units are manufactured using high impact ABS thermoplastics for strength and durability, aesthetics and easy cleaning.
- · Available with an integral mounting bracket. Designed to comply with the Building Regulations on Ventilation (F1).
- The CFD200 range is powered by a single phase induction motor with pre-oiled bearings for a long, maintenance-free
- · The CFD200 Shower Kit

- comprises of the CFD200 centrifugal in-line fan unit, 6 metres of PVC ducting and wall grilles.
- The CFD200 Showerlite Kit which comprises of the CFD200 centrifugal in-line fan unit, 6 metres of PVC ducting and wall grilles together with a chrome Showerlite fitting and transformer.



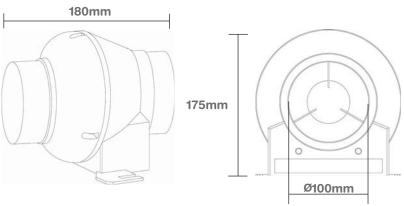
# **Technical Details**

### Cat. No. **Product type**

CFD200S Standard model with bracket CFD200T Timer model with bracket

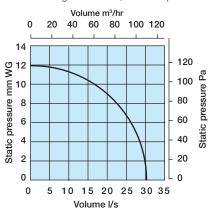
**SCF200S** Standard model in-line fan kit (100mmØ) SCF200T Timer model in-line fan kit (100mmØ)

**SLCFDSC** Standard model in-line Showerlite fan kit (100mmØ) Chrome SLCFDTC Timer model in-line Showerlite fan kit (100mmØ) Chrome



# **Performance Graph**

CFD200 Range 110m3/hr, 31 litres per second



# **Packaging**

CFD200 Series in outers of 5

For packaging dimensions please contact our technical department.

# **Electrical**

220-240V - AC. 50Hz . Single phase consuming 20W on the CFD200

All wiring must comply with the current IEE regulations. A double pole isolating switch, having a contact separation of at least 3mm in all poles, must be used with a 3 amp fuse fitted.

# **Additional Data**

CFD200 Maximum pressure 120p.a.

Fan speed: 1400 r.p.m. Sound volume: 45.0dB(A)

Maximum operating temperature: 40°C

