

TESTING KIT

residential & commercial

Q4E



KIT: Q4E

The model consists of a DM-2A, a 3300 fan and a cloth door panel.



A range of accessories are available which make this model suitable for use in a variety of testing situations.

The Retrotec Q4E is suitable for both residential and commercial air leakage testing.

DM-2A Automatic Micro-Manometer

- Controls pressure or flow
- Generates results without computer connection
- Dual channel measures both room pressures and fan flows
- Flow at any pressure (CFM50)
- Air changes/hour (ACH50)
- Leakage area (ELA)
- Air flow/area

3300 Calibrated Fan

- Highest powered fan of its class on the market delivering 3.78m³/s at 50Pa
- Variable frequency drive that runs on both 110v and 240v
- Automatic inbuilt computer controls pressure or flow via DM-2A
- At 50Hz, this fan still puts out 8000 cfm
- Calibration across all flow ranges i.e. has no gaps in the range

Cloth Door Panel

- Lightweight and durable aluminium door frame
- Innovative snap-together modular frame adjusts to fit single door
- Engineered cam lever action secures frame and cloth panel in door opening
- Window allows user to monitor activity from either side.

Dimensions

Fan Height	26 inches (66 cm)
Fan Depth	9.5 inches (24.1 cm)
Fan Weight	34lb (15.4kg)
Fan Inlet Diameter	22 inches (56cm)
Fan Motor	0.75 hp, 9.8 amps at 120v/4.5 amps at 240 volts
Frame Height	51.5 - 95 inches (131 – 241cm)
Frame Weight with Cloth	14.2lb (6.4kg)
Frame Case	53x10x4 inches (134x25x10cm)

Further information

Discover more about our service and competitive pricing by emailing doorfan@stroma.com, alternatively call our Product Management Team directly on **0845 621 11 11** (select option **4**) to discuss your requirements.



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