

TESTING KIT

residential & commercial

QMG



KIT: Q56

The QMG consists of: One DM-2A, One DM-2
Three 3300 Fans (each fan includes 110v/240v
transformer unit, blanking cover and carry case)
Door Fan 3 Software license – Multi-Fan &
Lightweight hard door panel for the three fans



Various accessories can be added to the kit
such as grill masks, pressure measuring
tubes and smoke pencils.

The lightweight components of the Retrotec QMG make this 3-fan system easy to transport and quick to assemble. It is ideal for carrying out building permeability testing on buildings with an envelope area of 3900m² at 10m³/(hr.m²) or for pressurising large buildings for thermography.

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
- 8000 cfm even at 50Hz
- Runs both 110v and 240v
- Inbuilt computer controller
- 7 calibrated flow ranges for leakage measurement of tightly built and leaky buildings

Dimensions

Fan Height	26 inches (66 cm)
Fan Depth	9.5 inches (24.1 cm)
Fan Weight	37lb (16.8kg)
Fan Inlet Diameter	22 inches (56cm)
Fan Motor (Single phase)	100 to 260 Volts, 2000 Watts 3 phase, 2.0 hp each
Panel Height	8 inches (20.3cm)
Panel Width	48 inches (121.9cm)
Panel Weight	21.5lb (9.8kg)

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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Building Sustainability & Compliance