## Technical Data Sheet CFM 200Ø Roof Fan

TTMCR200-2E 1Ø – CFM 200mm Centrifugal Roof Fan

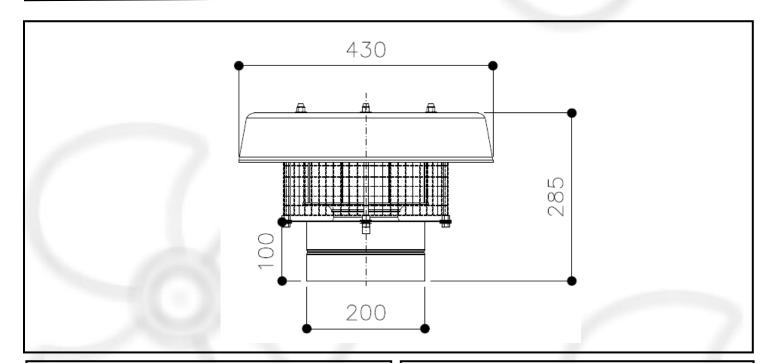












MCR models are high-capacity roof mounted centrifugal exhaust fans they are used to exhaust air from a variety of industrial, commercial buildings, such as machinery and equipment rooms, storage areas, office buildings, restaurants, retail stores, schools and similar buildings. Motors have excellent speed control characteristics, can be regulated down to 20-30% of full speed.

Bird guards fitted as standard. Units are fully assembled allowing quick and easy installation on site. Tops can be powder coated if required. Accessories Available

AIRFLOW ENGINEERING (SI) LTD THE HVAC SHOP UNIT 2, 3 LANGSTONE LANE, NORTHCOTE, CHRISTCHURCH PHONE +64 3 365 6278 EMAIL SALES@THEHVACSHOP.CO.NZ WWW.THEHVACSHOP.CO.NZ

## Fan Details: Part Number TTMCR200-2E

Impellers: Centrifugal impeller, Impellor Diameter 225mm

Free Air Fan Performance: 330 l/s

Installed decibel rating: 54 DB(A) @ 3m

Speed Control: Variable Speed Controller if required. VA500

Mounting: 200mm spigot off bottom of fan unit (Longer Tube optional extra)

## Motor 230-240VAC 50Hz 1 Phase 0.65 Amp Full Load Current 2580 RPM Total Motor Wattage 144 watt Backward curved impeller speed controllable BCA Compliance: Complies with Section J5.2 2009 Weight 10kg **Sound Levels** Inlet Sound Power Level in dB re 10 pW Sound Pressure 63 125 250 500 1K 2K 4K 8K Levels

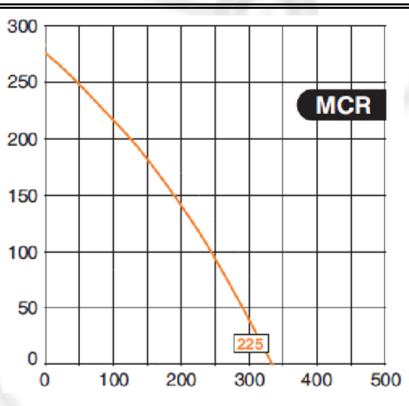
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