Technical Data Sheet

TTRIL1502SP 150Ø Roof Fan

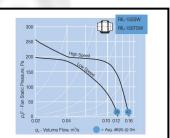
TTRIL 150Ø 1Ø 2 Speed Exhaust Tube Top Roof Fan













The TTRIL150 exhaust roof fan includes a highperformance low noise mixed flow fan that makes them suitable for longer duct runs. As the fan is mounted outside the building, noise is low inside the building.

Typical Application: Exhausts from kitchens, bathrooms, ensuites and laundries in homes or commercial premises.

Motor: 230V 50Hz 1 Phase 0.22/0.19 Amp

Total Motor Wattage 50/44 watts

2 Speed Inline Mixed Flow Fan

Meets standard AS/NZS60335-2-80:2016

Noise to BS848:Part 2, 1985

Tube Diameter: 150mm diameter

Fan Details

Impellers: Mixed flow impeller

Free Air Fan Performance: 540m³/ hr 150 l/sec (High)

Installed decibel rating: 42 DB(A) @ 3m

Speed Control: 2 Speed Switch

Casing: Fully weatherproof galvanized steel complete with tube 600mm

Motors

Type - 2-speed, squirrel cage, capacitor run.

Electricity supply - 230V, single-phase, 50Hz.

Class B insulation, IP44.

Bearings - Ball.

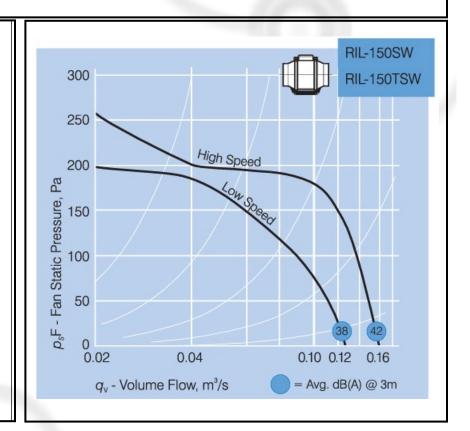
Speed-controllable using VA type speed controller in high-speed setting only.

Internal Thermal Protection

Manual-reset thermal overload protection device in accordance with mandatory requirement for induct fans AS/NZS60335-2-80:2016

Testing

Air flow to ISO5801:Part1, 1997 Noise to BS848:Part 2, 1985 Meets requirements of AS/NZS60335-2-80:2016



NOTES

Performance graph is based on inline fan data, allow small loss for cowl.

Wiring can be run externally or internally down the tube.

RIL Roof Fans come complete with spun aluminium cap fitted, and separate 600mm galvanised tube.

Speed-controllable using VA type speed controller in high-speed setting only.

Easy Installation, no time-consuming upstands to build. F

lashings, Duct Y's & Grilles available as optional extras.

1 Year Warranty