

## INSULATED IN-LINE RECTANGULAR DUCT FANS IRAB-N/IRAT-N Series

### IRAB/IRAT-N

Insulated rectangular self-cleaning duct fan. Very low profile design.  
Backward curved centrifugal impeller.  
Casing manufactured from heavy gauge galvanised sheet steel.  
50mm thickness of M0 glass fibre internal acoustic insulation.  
External rotor motor, speed controllable, Class F insulation.  
External wiring terminal box.  
Safety thermal overload protection.

#### Motors

Outer rotor motors.

Single-phase models 230V-50Hz, IP54 or IP44 depending on models, adjustable via voltage inverter.

Three-phase models 230/400V-50Hz, IP54, Class F, controllable by frequency inverter.

#### Additional information

They can be installed in any position.



### Attributes



#### Inspection door

Inspection door that facilitates maintenance.



#### Versatile design

Can be installed in any position.



#### Centrifugal backward curved impeller

To prevent accumulation of dirtiness. Dynamically balanced.

