# **FULL METAL IN-LINE FAN**

## PRODUCT



MBF100 MBF125 MBF150

## DESCRIPTION

 The fans are specially designed for using in extensive ventilation system in premises such as warehouses, plants, multi-storey buildings

### SUPER SLIM FULL METAL IN-LINE FAN WITH EXTERNAL ROTOR MOTOR





MBF100 MBF125 MBF150

#### CASING

 compact size of 152mm ~172mm thickness for narrow installation space

#### **IMPELLER**

- well balanced aluminum high pressure forward curved centrifugal fan
- quiet and stable operation

# **EXTERNAL ROTOR MOTOR**

- optional speed control
- high static pressure
- speed controllability
- low operating temperature
- compact size by utilizing external rotor component as the hub of the fan impeller which allows slim fan body and space saving
- precise balance as the hub and impeller as an integrated unit of short axial length
- detachable impeller & motor for convenient maintenance

# **EASY INSTALLATION**

 same height level of inlet and outlet allow an intermediate position for a ducted system

# **FULL METAL IN-LINE FAN**

# PRODUCT



MSF10 MSF12 MSF15 MSF18-6 MSF18-8 MSF20-12

### DESCRIPTION

#### FULL METAL IN-LINE MINI SIROCCO FAN WITH INTERNAL ROTOR MOTOR

#### CASING

compact size for small installation space



#### SIROCCO FAN

- well balanced aluminum high pressure forward curved centrifugal fan
- quiet and stable operation

#### **MOTOR**

- capacitor run induction motor with lower input power, long durability and reliability
- high performance
- Internal rotor motor

#### **EASY INSTALLATION**

- inlet and outlet are the same size for easy connection to a ducted system
- e can be installed on the wall, floor and ceiling
- various installation patterns

# WIDE RANGE OF AIR VOLUME AND AIR PRESSURE FOR SELECTION





**BACK DRAFT SHUTTER** 



SPIGOT (OPTIONAL)