## **Industrial Wall Exhaust Louvred Fan**

#### **FAB SHEET**

### **FEATURES**

### **ADVANTAGES**

#### **BENEFITS**

- √Galvanised steel body
- ✓ Rain cover
- ✓Internal gravity louvres
- √ Safety wire guards
- √Supply or exhaust
- ✓Used to exhaust heat, smoke, fumes, dust or
- provide ventilation

- √Heavy duty construction
- ✓Prevents rain coming in
- ✓Keeps out foreign objects & stops reverse airflow
- ✓ Prevents foreign objects passing
- ✓ Provides soft start & variable speed operation
- ✓ Multiple applications

- ✓ Product longevity
- ✓ Reduced water damage potential
- ✓Increased safety
- ✓Increased safety
- ✓ Airflow control
- √Safe working environment





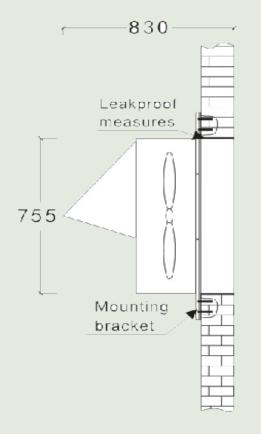
#### Applications:

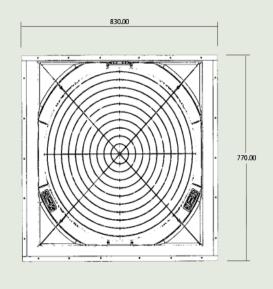
- Warehouses
- Workshops
- Sectories
- Agricultural
- Horticultural

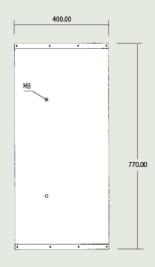
# **Industrial Wall Exhaust Louvred Fan**

## **TECHNICAL DATA SHEET**

| SPECIFICATION       |                      |                      |
|---------------------|----------------------|----------------------|
| Model No            | IWLF6-11-6           | IWLF6-11-6-3         |
| Fan Dia             | 600mm                | 600mm                |
| Fan Type            | Axial                | Axial                |
| Power               | 1.1KW                | 1.1KW                |
| Voltage             | 220~240V/50Hz        | 380V/50Hz            |
| Connection          | Fixed wiring         | Fixed wiring         |
| Current (A)         | 5.00                 | 2.60                 |
| Speed RPM           | 6P                   | 6P                   |
| Insulation class    | F                    | F                    |
| IP Rating           | IP44                 | IP44                 |
| Airflow L/s         | 5000                 | 5000                 |
| dBa                 | <70                  | <70                  |
| Material of Blades  | Nylon & Glass Fibre  | Nylon & Glass Fibre  |
| Material of Body    | Galvanised steel     | Galvanised steel     |
| Material of Louvres | PVC                  | PVC                  |
| Measurements (mm)   | 830(L)x430(D)x770(H) | 830(L)x430(D)x770(H) |
| Weight (kg)         | 38                   | 38                   |







<sup>\*</sup> The IWLF series require to be fitted with an "ON/OFF" isolation switch and must be earthed. A R.C.D (residual current device) is recommended to be fitted in the circuit. Qualified electrician is recommended to install this fan.

