# Hi-Line Plus<sup>®</sup> Ceiling Sweep Fans

- Suitable for winter de-stratification applications or summer cooling
- Three sweep diameters: 900mm, 1200mm, and 1400mm
- Two down rod lengths included
- Easy to install
- Quiet running
- Can be installed for either upward or downward airflow
- Reversible electronic controller available



# **De-stratification Fans**

Hi-Line Plus ceiling fans can be used in offices, stores, shops, foyers, schools, hospitals, kitchens, restaurants and many industrial applications such as warehouses, factories, tanneries and workshops. Hi-Line Plus fans will provide effective and positive air movement to improve the working environment particularly during summer months. In addition, Hi-Line Plus fans can be used during winter months to re-circulate hot air from ceiling areas down to living and working areas thus helping to conserve energy.

An infinitely variable speed controller is available for use with one or a combination of models up to 5 units. Alternatively, Hi-Line Plus fans may be wired directly to a normal On/Off switch. For maximum benefit, good ventilation is vital, we advise that Hi-Line Plus fans are used in conjunction with Vent-Axia T-Series or Standard Range ventilation units.

Hi-Line Plus blades are produced from sheet steel and individually weighed to produce matched sets.

### Motor

The motor is totally enclosed, capacitor start and run. Suitable for temperatures up to +40°C. Supply Voltage 220-240V/1/50Hz.

# Down Rods

The Hi-Line Plus fans include both a long and short down rod packaged as standard. The total drop length of the short down rod including motor is 360mm. The total drop length of the long down rod including motor is 610mm.

| Models |           |  |
|--------|-----------|--|
| Model  | Stock Ref |  |
| HL 90  | 428049    |  |
| HL 120 | 428050    |  |
| HL 140 | 428051    |  |
|        |           |  |

# Ceiling Fan Controller SAC5 Reversible Controller

The Vent-Axia ceiling fan controller adds extra flexibility to all Hi-Line Plus installations. Fan speeds can be selected to suit varying conditions. This is of particular benefit where mounting height is low. The controller is designed to be used with a single fan or up to 5 Hi-Line fans.

The controller is infinitely variable, has solid state components, an insulated spindle, white cover plate and can be flush or surface mounted. Suitable for commercial environments.

Hi-Line Plus fans should be used only with a Vent-Axia ceiling fan controller or an On/Off switch. Supply Voltage 220-240V/1/50Hz. Model Stock Ref Controller 428238

For completely silent running we recommend the use of a 5 step transformer. Suitable for up to 9 ceiling sweep fans.

| Model              | Stock Ret |
|--------------------|-----------|
| 5 Step Transformer | 10314103  |

### Performance

|        | Sweep   |        | Air Displacement | Max.  | Amps  |     |
|--------|---------|--------|------------------|-------|-------|-----|
| Model  | Dia. mm | Colour | m³/h             | Watts | @240V | RPM |
| HL 90  | 900     | White  | 8100             | 41    | 0.176 | 335 |
| HL 120 | 1200    | White  | 12600            | 52    | 0.235 | 315 |
| HL 140 | 1400    | White  | 15000            | 65    | 0.285 | 295 |

Weight approximately 7kg.

# Stanza 48" Ceiling Sweep Fans

- Satin white indoor ceiling fan available with or without dimmable LED light
- Three speed settings allowing for use in summer or winter
- Delivered with three-speed long distance remote control
- 48" precision moulded blades for higher airflow
- Individually balance tested and quality checked for trouble free operation
- True-spin Technology™ for enhanced efficiency and performance
- Four year warranty

## Overview

The Stanza fan is a stylish, modern ceiling fan, ideal for homes, offices, stores, shops and many other applications<sup>\*</sup>. The precision moulded glass fibre composite blades give increased stability and higher airflow, working to cool the environment in summer months. In winter months, the Stanza can be set to Eco mode, which will gently recirculate heat from the ceiling towards occupants, therefore helping to conserve energy.

There are three settable speeds on the Stanza fan, which can be set with the remote control that is included. The ceiling fan can displace air at either 5,700, 8640 or 11,700 m<sup>3</sup>/h, depending on the speed that has been selected.

The motor in the Stanza fan uses the latest developments in ceiling fan motor engineering. It means that the fan offers enhanced efficiency and performance. The motor, in conjunction with the moulded blades, provides more air movement per. watt of power, therefore using less energy to provide better air circulation.

Each fan is individually tested and quality checked to ensure trouble free operation. The Stanza fan also has a four year warranty for peace of mind.

### LED Light

The Stanza LED model uses a 20 watt LED acrylic light to add dual functionality to the fan. The light can be set at 25%, 50%, 75% or 100% to suit the needs of the occupant, simply by changing the setting on the remote.

### Ceiling Fan Controller

The Stanza ceiling fan comes delivered with a three speed remote control. You are able to change the fan speed using Eco, Medium or High buttons accordingly. It is recommended that Eco mode is used in winter to re-circulate warm air at low speeds. The remote uses radio frequency, so that you can operate the fan at long distances.

There is a four step dimmable light function, allowing you to change the brightness of the light to either 100%, 75%, 50% or 25%. The remote also has quick connect terminals.

### Performance

| Stock Ref       | Sweep<br>Dia. mm | Colour | Air Displacement<br>m³/h | Max.<br>Watts | RPM     |
|-----------------|------------------|--------|--------------------------|---------------|---------|
| STA1203WH-VA    | - 1220           | Satin  | 5700/8640                | <i>E E</i>    | 190/150 |
| STA1203WHLED-VA | 1220             | White  | /11700                   | 55            | /105    |

#### Dimensions

| Stock Ref       | Width (mm) | Height (mm) | Weight |
|-----------------|------------|-------------|--------|
| STA1203WH-VA    | 1220       | 349         | 7 kg   |
| STA1203WHLED-VA | 1220       | 370         | 7 kg   |

#### Models

Stanza 48"Ceiling Fan with Wireless Remote Stock Ref STA 1203WH-VA

Stanza 48" Ceiling Fan with LED Light & Wireless Remote Stock Ref STA 1203WHLED-VA