

## COMMON SPECIFICATIONS

### Protection

- Locked rotor protection circuits
- Automatically restarts in a few seconds
- Reverse voltage protection

### Insulation Resistance

- 10M  $\Omega$  minimum at 500v DC (frame to leads)

### Dielectric Strength

- 500v AC (50/60Hz) for 1 minute (frame to leads)

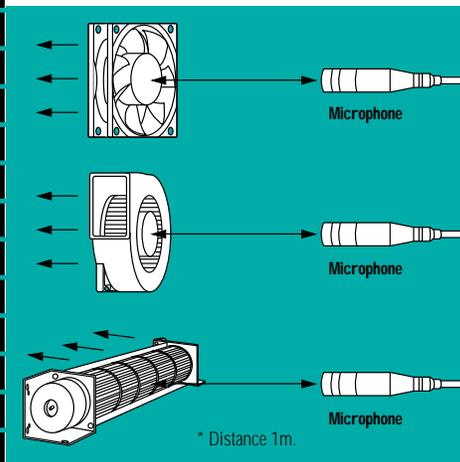
### Plastic Rating

- All Panaflo fans are manufactured with a UL94V-0 plastic (flammability)

### Insulation Class

- JIS Class E (120° C)
- VDE Class E (90° C)
- UL Class A (105° C)
- CSA Class A (105° C)

### Noise Data



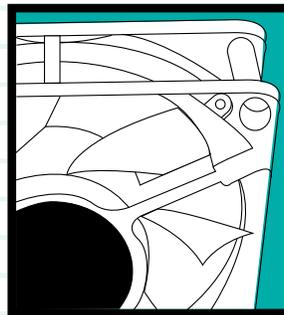
### Noise Data

The noise data is measured at 1 meter from the air intake side of the fan suspended in a semi-anechoic chamber (background noise 13dB-A max.).

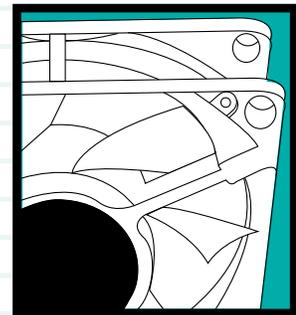
### Construction with and without Solid Corner Housing

Panaflo fans are available in two different versions for mounting: with solid corner housing and without. Specific mounting methods and applications require the use of solid corners. Select the appropriate housing for your application. Some models may be available only with solid corner housing. For details, please refer to the corresponding page for each model.

#### With Solid Corner

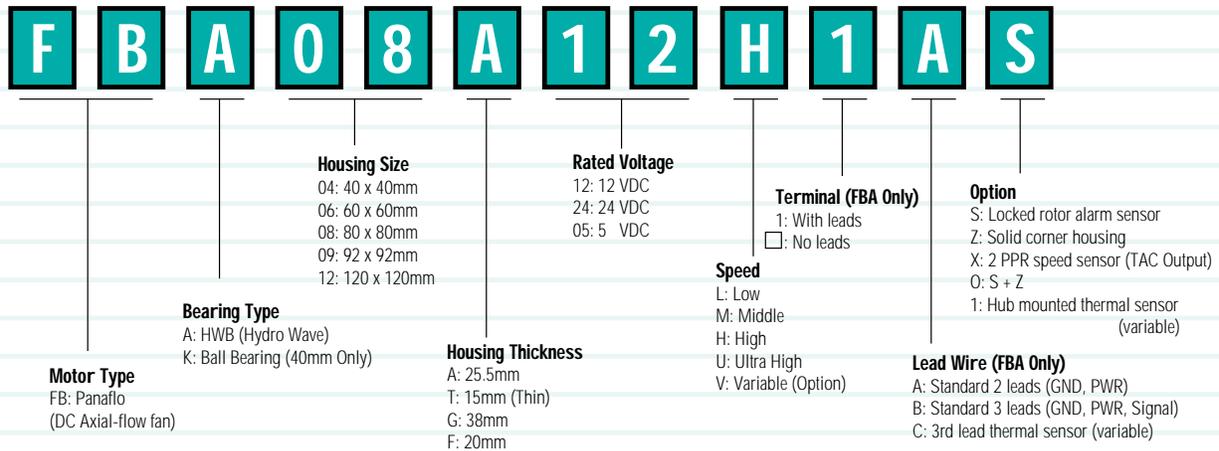


#### Without Solid Corner

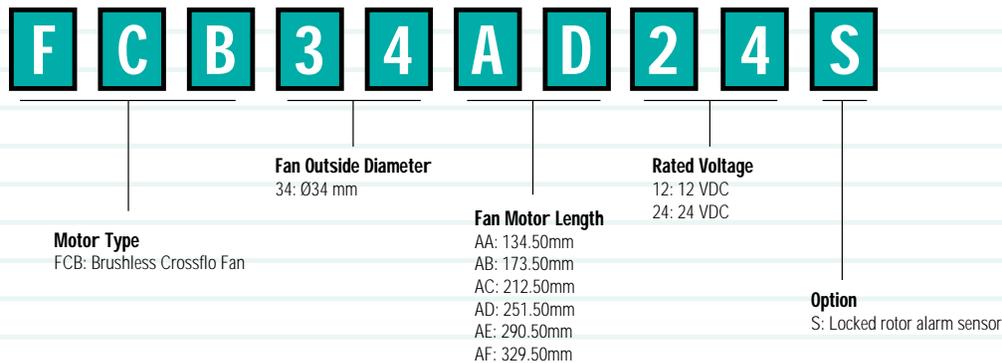


# → PANAFLO FAN PRODUCT DESIGNATION CODE

## Panaflo Fan



## Crossflo Fan



## Blowers

