**Quickbox DSQ 50/6**

Model

400 V model (3+PE).

Speed controllable with MFU frequency converter or transformer.

Prescribed motor overload switch must be provided by customer.

Features

Side panel with exhaust air connection can be fitted in 5 different directions. Can therefore be varied during installation even in awkward spaces.

Compact dimensions.

Very quiet operation thanks to excellent sound insulation.

With prefitted mounting brackets as standard to simplify installation.

Impeller with blades curved to the rear . Resulting in optimised efficiency and low maintenance costs.

Because of the large spaces between the impeller blades, the fan does not tend to dirty.

IP 55 degree of protection.

Mounting instructions

Installation inside the building.

Side section with intake socket is permanently fitted. The side section with exhaust socket and closed side sections can be interchanged. This allows the Quickbox to be adapted to different mounting situations.

Any installation position.

Housing wall is easy to remove.

S Information sign - Impeller direction of rotation

T Rating plate

Electrical connection

Connection to internal terminal box.

Technical data

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| Article: | DSQ 50/6 |
| Air flow volume: | 4.300 m³/h |
| Speed controllable: | ✔ |
| Type of voltage: | Three-phase AC |
| Rated voltage: | 400 V |
| Frequency: | 50 Hz |
| Nominal output: | 370 W |
| PMax: | 370 W |
| Inom: | 1,2 A |
| Imax: | 1,2 A |
| Degree of protection: | IP 55 |
| Insulation class: | F |
| Mains cable: | 5 x 1,5 mm² |
| Installation position: | vertical / horizontal |
| Housing material: | Sheet steel, galvanised |
| Weight: | 80 kg |
| Weight including packaging: | 80 kg |
| Swivelling fan: | - |
| Nominal size: | 500 mm |
| Width: | 756 mm |
| Height: | 750 mm |
| Depth: | 835 mm |
| Width with packaging: | 756 mm |
| Height with packaging: | 750 mm |
| Depth with packaging: | 835 mm |
| Airstream temperature at nominal current: | -20 °C up to 50 °C |
| Airstream temperature at IMax: | -20 °C up to 50 °C |
| Sound pressure level: | 45 dB(A) Distance 3 m, Free-field conditions |
| Packing unit: | 1 piece |
| Range: | C |
| GTIN (EAN): | 4012799800392 |
| Article number: | 0080.0039 |

Manufacturer: MAICO

DSQ 50/6 Quickbox