**Quickbox DSQ 50/6 K**

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 3 different directions. Can therefore be varied during installation even in awkward spaces.

Compact dimensions.

Motor located outside of the air flow.

Very quiet operation thanks to excellent sound insulation.

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

IP 55 degree of protection.

Mounting instructions

Installation inside the building.

Mounting feet already pre-fitted.

Side section with intake socket is permanently fitted. The side section with exhaust opening can be adapted to a wide range of installation situations.

Housing wall is easy to remove.

S Information sign - Impeller direction of rotation

T Rating plate

Electrical connection

Connection to external terminal box.

Technical data

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| Article: | DSQ 50/6 K |
| 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: | 85,5 kg |
| Weight including packaging: | 85,93 kg |
| Swivelling fan: | - |
| Nominal size: | 500 mm |
| Width: | 750 mm |
| Height: | 900 mm |
| Depth: | 805 mm |
| Width with packaging: | 757 mm |
| Height with packaging: | 902 mm |
| Depth with packaging: | 867 mm |
| Airstream temperature at nominal current: | 180 °C |
| Airstream temperature at IMax: | 180 °C |
| Sound pressure level: | 46 dB(A) Distance 3 m, Free-field conditions |
| Packing unit: | 1 piece |
| Range: | C |
| GTIN (EAN): | 4012799800811 |
| Article number: | 0080.0081 |

Manufacturer: MAICO

DSQ 50/6 K Quickbox