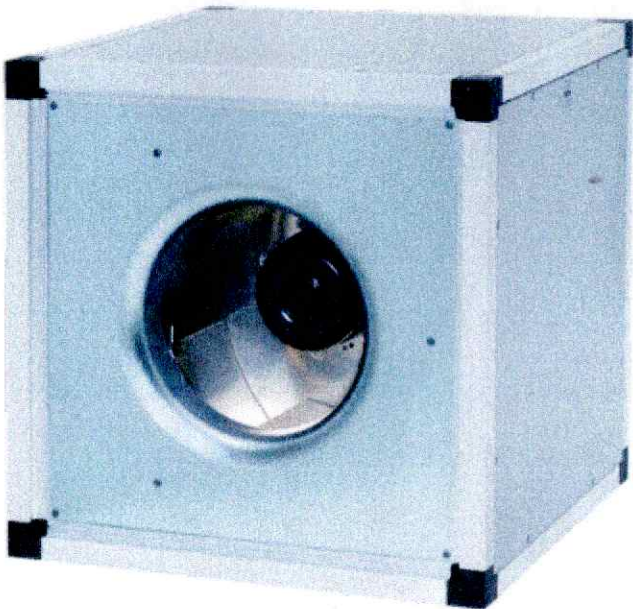




MENU

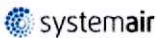
HOME / MUB 042 500EC

The product has been replaced: [MUB 042 500EC Poti](#)



> Out of sortiment

SA79231



# MUB 042 500EC

*acoustically  
insulated radial fan*

Incl. Tax:

€0

OUT OF SORTIMENT

The **MUB 042 500EC** acoustically insulated centrifugal fan with a 3D profiled impeller is designed for installation in four-sided (square) or circular ducts. When supplemented with the CCM transition adapters, it is ready for connection to circular ducts, when using the DS flexible connections to four-sided ducts. The MUB fan is suitable for transporting air up to a temperature of 50 °C. The fan can be installed in any position with a selectable airflow direction. When selecting the lateral discharge, you will achieve higher values of air flow volume.

Speed 1340 Current 1.9  
[min- [A]

Description  
Additional Information  
Download  
Reviews  
Description

### HOUSING

The fan housing is made of aluminium frame. The side panels are made of galvanized steel sheet with a 20 mm thick layer of mineral wool noise insulation and plastic corner pieces (PA6).

### IMPELLER

Fan impeller with backward curved blades made of polypropylene PP.

### MOTOR

The fans use the EC motor technology with an external rotor and an integrated control unit. All control and protection functions are built into the control unit.

### INSTALLATION

The mounting is possible in any position with selectable air discharge direction. The air flow direction can be changed by easily replacing the panels at the installation site.

### SPEED CONTROL

The speed of the MUB fan can be controlled using the 0-10V input signal. The fan has an integrated potentiometer for easy and quick setting of the required air flow volume.

#### Additional Information

|                  |                        |
|------------------|------------------------|
| Replacement:     | SA235427               |
| Weight [kg]      | 57.5                   |
| Availability     | out of sortiment       |
| Manufacturer     | Systemair              |
| Type of good     | radial fan             |
| Design           | acoustically insulated |
| Insulation class | F                      |
| Motor type       | EC                     |

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#### INSTRUCTION MANUAL (.PDF)

[mub\\_manual\\_en.pdf](#)

Reviews

[Be the first to review this product](#)

|                       |                  |      |
|-----------------------|------------------|------|
| 1]                    | Power Input [W]  | 1315 |
| Max. temperature [°C] | Noise [dB(A)]    | 56   |
|                       | Insulation class |      |
| Motor type            | EC               |      |