

Technical drawing of the FAN-1000-24V-1.5A fan, showing front, side, and top views with dimensions and a wiring diagram.

Front View Dimensions:

- Overall width: 385
- Overall height: 120
- Mounting hole spacing: 60, 60, 47
- Flange diameter: $\phi 90$
- Flange thickness: 16
- Base diameter: $\phi 85$
- Base thickness: 25
- Base mounting hole diameter: $\phi 4.9$
- 6- $\phi 8.5$ Through hole

Side View Dimensions:

- Overall length: 183
- Overall width: 135
- Mounting hole diameter: $\phi 24.5$
- Mounting hole spacing: 99, 118
- Base diameter: $\phi 32$
- Base thickness: 40
- Base mounting hole diameter: $\phi 16$
- Base mounting hole spacing: 42.5, 30
- Base mounting hole diameter: $\phi 56.5$
- Base mounting hole spacing: 221
- Base mounting hole diameter: $\phi 385$

Top View Dimensions:

- Overall width: 385
- Overall height: 120
- Mounting hole spacing: 60, 60, 47
- Flange diameter: $\phi 90$
- Flange thickness: 16
- Base diameter: $\phi 85$
- Base thickness: 25
- Base mounting hole diameter: $\phi 4.9$
- 6- $\phi 8.5$ Through hole

Wiring Diagram:

Wiring illustration showing the connection of the fan to a power source. The fan has five terminals: 1 (PE), 2 (V), 3 (W), 4 (U), and 5 (DC24V). The connection is labeled "Fan Wiring DC24V".

Weight:13KG
ER Nut: ER32
Cooling method: DC24V DC fan
Lubrication method of bearings:grease lubrication
Angular contact ball bearing with high precision:
2X7008C P4/2X7002C P4
Rotation direction:Counterclockwise viewed from the
shaft extension

Notice:It shall apply thread adhesive to prevent loosening while mounting fastening screw!