

Cooling Fans Product Recommendation Information Sheet

Required Cooling Fan ● Leave blank and send if you have no request. We will call you back.

Axial Flow Fan Centrifugal Blower Cross Flow Fan

Ventilation and Cooling, Exhaust

Specifications of Equipment

● Leave blank and send if there is anything unclear. We will call you back.

● Gross Calorific Value within the Equipment ... $Q =$ W

If the gross calorific value is unknown, enter total input, total output and efficiency below.

● Total input $P_{in} =$ W

● Total output $P_{out} =$ W

● Efficiency $\eta =$ %

● Internal Temperature without Fan Operation ... $T' =$ $^{\circ}C$

● Maximum Temperature inside Equipment (desired temperature) .. $T =$ $^{\circ}C$

● Atmospheric Temperature of Equipment (cooling air) ... $T_a =$ $^{\circ}C$

Dimensions of Equipment

● Equipment Width $W =$ mm

● Equipment Height $h =$ mm

● Equipment Depth $d =$ mm

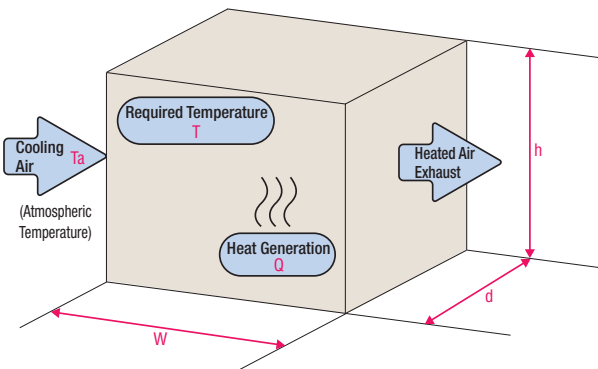
● Equipment Bulkhead Thickness $l =$ mm

● Equipment Material and Paint

→ Emissivity %

● Power Supply Voltage Phase V, Hz

● Please fill in the best of your knowledge for the fan mounting position, air intake and exhaust position, internal layout, etc.



Duct Exhaust

Specifications of Equipment

● Leave blank and send if there is anything unclear. We will call you back.

● Required Exhaust Capacity $Q =$ m^3/min

● Required Air Velocity $T =$ m/s

Dimensions of Suction Intake or Exhaust Outlet

● Length $W =$ mm

● Width $D =$ mm

● The illustration below indicates the air intake on the lower part and the exhaust on the upper part. If the upper part is the air intake, the lower part is the exhaust outlet.

Duct Dimensions

● Diameter $\phi D =$ mm

● Duct Length $L =$ mm

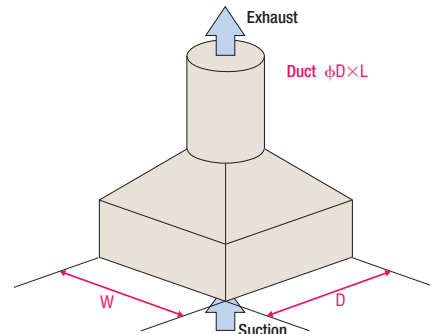
Filter Characteristics

● Air Velocity mm/s

● Pressure Loss Pa

● Exhaust Temperature $^{\circ}C$

● Power Supply Voltage Phase V, Hz



● Please indicate different parts and parts missing from the above diagram to the best of your knowledge.

· Duct shape (locations of bends, bending angles, etc.)

· Fan installation position

Customer Information

Date: Year ____ Month ____ Day ____

Company: _____	E-mail: _____
Department and Title: _____	Application: _____
Name: _____	_____
Address: _____	Number of Units to be Used: _____ Unit(s)
_____	Expected Purchasing Date: _____
TEL: _____ Extension: _____	Supply Source: _____
FAX: _____	Sales Branch: _____

Contact • Germany
 • UK/Ireland
 • Italy
 • France
 • Other Countries

TEL: 0211-5206700
 TEL: 01256-347090
 TEL: 02-93906346
 TEL: 01 47 86 97 50
 TEL: +49-211-5206700

FAX: 0211-52067099
 FAX: 01256-347099
 FAX: 02-93906348
 FAX: 01 47 82 45 16
 FAX: +49-211-52067099