

FANS



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ENERGY EFFICIENT VENTILATION

Östberg is one of the leading producers of radial fans in the world. In the early 1970s, the founder and owner of the company designed the first circular and rectangular in-line radial duct fans in history with external rotor motors and straight-through airflow (180°).

We have continued to develop new products and today offer a wide product range of centrifugal in-line duct fans, roof fans, wall fans and energy recovery units.

Our goal is to always offer the highest-quality products at competitive prices.

The company is certified according to the quality and environment standards ISO 9001 and ISO 14001. These high demands guarantee an efficient and rational production of high-standard fans.

All our fans are tested before delivery, which gives us 100% control of production.

Air quality directly affects the way we feel, not only physically but also mentally.

Therefore use high-quality products from Östberg in order to achieve a healthy indoor climate with energyefficient ventilation.



The following two symbols are used in this catalogue:



Products marked with the AC and EC symbols are approved for use in the EU, EFTA & EEA countries.

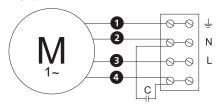
WIRING DIAGRAMS

Following chapter contains all wiring diagrams we use in our products. Each wiring diagram is also printed on the product label.

WIRING DIAGRAMS

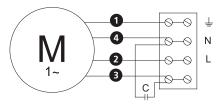
4040001

Single phase 230 V.



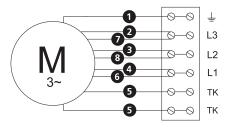
4040002

Single phase 230 V.



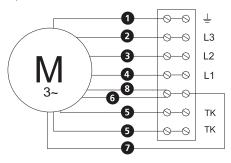
4040003

3-phase 400 V.



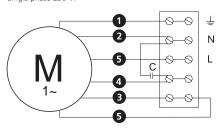
4040004

3-phase 400 V.



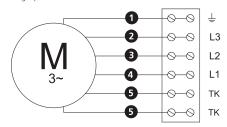
4040005

Single phase 230 V.



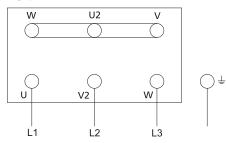
40400115

Single phase 230 V.



40400116

Single phase 230 V.



4040143

Single phase 230 V.

Supply cable

1 3 0 0 PE
0 0 N 1-200...277 V
0 0 L1 5060 Hz
0 0 TACHO
0 GND
1 0-10 V
0 0 Adj Input
0-10 V

4040180

M = Fan Motor

(M1) = Fan Motor

M2 = Fan Motor

1 = Yellow/Green

2 = Black

3 = Blue

4 = Brown

5 = White

6 = Orange

7 = Grey

8 = Red

9 = Green

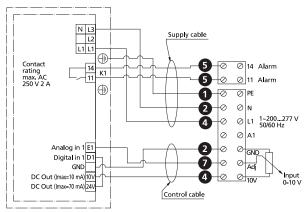
10 = Violet

11 = Quick switch

12 = Yellow

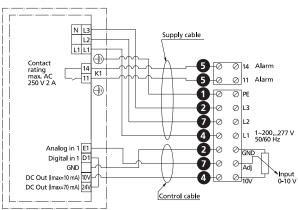
4040145

Single phase 230 V.



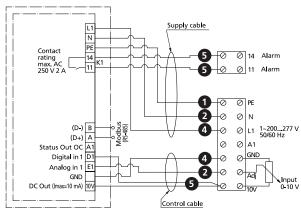
4040147

3-phase 400 V.



4040175

3-phase 400 V.



M = Fan Motor

M1) = Fan Motor

M2 = Fan Motor

1 = Yellow/Green

2 = Black

3 = Blue

4 = Brown

5 = White

6 = Orange

7 = Grey

8 = Red

9 = Green

10 = Violet

11 = Quick switch

12 = Yellow