

Part-No.

Type

156642

FN040-VDW.0F.A7P1

Axial fan with sickle blades

and wire support grille.

Type:FN040-VDW.0F.A7P1

3~ 400V $\pm 10\%$ D/Y 50Hz P1 230/170W

0,46/0,27A DI=0% 1360/1080rpm COSY 0,73 70°C

3~ 400V $\pm 10\%$ D/Y 60Hz P1 350/200W

0,57/0,32A DI=5% 1500/960rpm COSY 0,87 60°C

3~ 460V $\pm 10\%$ D/Y 60Hz P1 370/240W

0,56/0,34A DI=5% 1580/1110rpm COSY 0,83 60°C

IP54 THCL 155

ErP conform 2015

N=43,6

statA=33,2%

Terminal box K05

Mounted on Stator.

wiring diagram: 1360-108XB

Rating plate: 1x fixed

Fitting position H/Vu/Vo.

Motor protection: thermal contact

Operating mode: Continuous operation with occasional starts

according to DIN EN 60034-1:2011-02.

Occasional starting between -40 °C and -25 °C is permissible

Continuous operation below -25 °C only with special bearings

for refrigeration applications on request.

Moisture and hot climate protection.

ball bearing with long-time lubrication.

impeller made of High Performance Composite Material.

Stator 1 coat paint RAL 9005 (jet black) resistance class 1 (L-TI-0596)

Rotor 1 coat paint RAL 9005 (jet black) resistance class 1 (L-TI-0596)

Blades unpainted black

Motor suspension powder-coated RAL 9005 (jet black)

resistance class 2 (L-TI-0585).

ring grill