

GR28C-6ID.BD.CR
115667/A01

Ventilation unit with impeller with backward curved blades.

Cpro-ECblue

Type: GR28C-6ID.BD.CR

1~ 200-277V 50/60Hz P1 0,78kW 3,9-2,8A

2960rpm 40°C IP54 THCL 155

ErP conform 2015

N=80,2

statA=68,6%

VSD integrated

Integrated controller

ECblue basic (inclusive MODBUS)

wiring diagram: 1360-384

Rating plate: 1x fixed.

Direction arrow: 1x fixed.

Fitting position H/Vu/Vo.

Motor protection: integrated active temperature management

minimal operating temperature -20 degree

Moisture and hot climate protection.

Balancing quality G 6,3

Stator unpainted

Rotor with 2 coat paint RAL 5002 (ultramarine blue).

Impeller made of ZAmid, unpainted

like RAL 5002 (ultramarine blue).

Motor suspension powder coated, resistance class 1,

RAL 5002 (ultramarine blue)

Impeller fixed on D-flange.

Motor suspension 295x295mm GR-design D

Fan dimension suction side 410x410mm.

Inlet nozzle with measuring device for volume flow measurement

Inlet nozzle made of galvanized sheet metal unpainted

Without isolation of structure-borne sound. Mounting

position rigidly.

ball bearing with long-time lubrication.

This product was designed with the above mentioned features.

Suitability of the product for specific applications

is beyond the control of ZIEHL-ABEGG.

ZIEHL-ABEGG can therefore neither guarantee

nor prove the suitability of this product for the specific

application or customer's intended purpose.

The customer is responsible for testing

and releasing the product for his intended application.

In addition, please note that the respective assembly /
operating instructions and declaration of incorporation /

declaration of conformity must be observed.