ZIEHL-ABEGG SE \* Data sheet (586) \* 29.06.2022 houdek

Axial fan with sickle blades with guard grille for short bell mouth Type:FN050-VDK.4I.V7P1 3~ 400V ±10% D/Y 50Hz P1 0,84/0,54kW 1,45/0,96A DI=15% 1340/940rpm COSY 0,80 70°C IP54 THCL 155 ErP conform 2015 N=41,3statA=34,2% Terminal box K62 Mounted on Stator. wiring diagram: 1360-108XA 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. blades made of aluminium. Stator unpainted Rotor unpainted Blades unpainted Motor suspension powder-coated RAL 9005 (jet black) resistance class 2 (L-TI-0585). ring grill Balancing quality G 4,0

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