

Technical data

Article number	131345
Type	RE22P-2DK.3F.5R
Designation	Single inlet impeller with forward curved blades.
Rated values	3~400V $\pm 10\%$ Y 50Hz P ₁ 0,49kW 0,80A $\Delta I=0\%$ 2320/min COSY 0,90 3~400V $\pm 10\%$ Y 60Hz P ₁ 0,61kW 1,10A $\Delta I=0\%$ 2230/min COSY 0,90 PsF min.470PA3~480V $\pm 5\%$ Y 60Hz P ₁ 0,76kW 1,10A $\Delta I=0\%$ 2550/min COSY 0,90 PsF min.620PA
Electrical connection	Terminal box K03
Min. operating temperature [°C]	-20
Terminal box, mount.	fixed on Motor
Painting stator	Stator unpainted
coating rotor	Rotor with 1 coat paint
Colour sheet rotor	2T58036999 RAL 7032 (pebble grey)
Material impeller	Impeller made of galvanised sheet metal
Painting impeller	unpainted
Connection diagram	1360-159XA
Installation position	H/Vu/Vo
Motor protection	thermal contact
Type of protection	IP54
Thermal class	Thermal class 155
Impregnation	Moisture and hot climate protection
Balancing	2,5
Quality of bearings	ball bearing with long-time lubrication
Labelling UL/CSA	MK092-2DK.10.U
Certification	Motor-Recognized Component
Weight kg	7,10
ErP Data	Efficiency η_{statA} : 29,2 % Efficiency: $N_{actual} = 37,6 / N_{target} = 37^*$ *ErP 2013 Does not comply with the stipulations of the ErP regulations

ohne Düse mit Düse
(kg) (kg)

H und H5 mit Standardlageranstellungen nach L-KR-04'15 berechnet

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Index index	Änderung revision	Datum date	Name name	Zeichnungsnummer drawing number
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Darstellung schematisch gezeichnet -
 Änderungen vorbehalten
 schematical drawn image -
 subject to modifications
 Alle Maße in mm
 all dimensions in mm

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L-AL-3047/51

erstellt	21.12.2007
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schematic drawn image -
subject to modifications
Alle Maße in mm

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1360-159XA

3~ motor, 1 speed with thermostatic switch (if built in).

U brown
V blue or grey
W black
TB white

