

Horizontal fan HVLS

TK HELI 2.4



 FAN PARAMETERS	 VALUE
Diameter [mm]	2400
Propeller quantity [psc.]	5
Weight [kg]	125
Air flow at 0 Pa [m ³ /h]	390 000
Fan rotation [RPM]	105
Ventilation area [m ²]	700
Noise [dB]	<55
Motor	Lenze
InVerter	Bosch Rexroth/Lenze

 MOTOR PARAMETERS	 VALUE
Power [kW]	1.1
Voltage [V]	400
Motor rotation [RPM]	1465
Frequency [Hz]	50

EAN CODE 5902037068389

Horizontal fan HVLS

TK HELI 3.6



 FAN PARAMETERS	 VALUE
Diameter [mm]	3600
Propeller quantity [psc.]	5
Weight [kg]	136
Air flow at 0 Pa [m ³ /h]	516 000
Fan rotation [RPM]	90
Ventilation area [m ²]	800
Noise [dB]	<53
Motor	Lenze
Inverter	Bosch Rexroth/Lenze

 MOTOR PARAMETERS	 VALUE
Power [kW]	1.1
Voltage [V]	400
Motor rotation [RPM]	1465
Frequency [Hz]	50

EAN CODE 5902037068082

Horizontal fan HVLS

TK HELI 4.9



 FAN PARAMETERS	 VALUE
Diameter [mm]	4900
Propeller quantity [psc.]	5
Weight [kg]	140
Air flow at 0 Pa [m ³ /h]	600 000
Fan rotation [RPM]	75
Ventilation area [m ²]	1000
Noise [dB]	<51
Motor	Lenze
Inverter	Bosch Rexroth/Lenze

 MOTOR PARAMETERS	 VALUE
Power [kW]	1.5
Voltage [V]	400
Rated current [A]	3.2
Motor rotation [RPM]	1465
Frequency [Hz]	50

EAN CODE 5902037068099

Horizontal fan HVLS

TK HELI 6.1



 FAN PARAMETERS	 VALUE
Diameter [mm]	6100
Propeller quantity [psc.]	5
Weight [kg]	145
Air flow at 0 Pa [m ³ /h]	690 000
Fan rotation [RPM]	65
Ventilation area [m ²]	1100
Noise [dB]	<50
Motor	Lenze
Inverter	Bosch Rexroth/Lenze

 MOTOR PARAMETERS	 VALUE
Power [kW]	1.5
Voltage [V]	400
Rated current [A]	3.2
Motor rotation [RPM]	1465
Frequency [Hz]	50

EAN CODE 5902037068105

Horizontal fan HVLS

TK HELI 7.0



 FAN PARAMETERS	 VALUE
Diameter [mm]	7000
Propeller quantity [psc.]	5
Weight [kg]	155
Air flow at 0 Pa [m ³ /h]	780 000
Fan rotation [RPM]	50
Ventilation area [m ²]	1300
Noise [dB]	<48
Motor	Lenze
Inverter	Bosch Rexroth/Lenze

 MOTOR PARAMETERS	 VALUE
Power [kW]	1.5
Voltage [V]	400
Rated current [A]	3.2
Motor rotation [RPM]	1465
Frequency [Hz]	50

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