

- L (standard motor)
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- L (motor w/brake)
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- L (motor w/forced ventilation)
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- L (motor without ventilation)
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Feet					Shaft						Carcass				Flange				
H	A	B	C	K	D	E	F	G	GA	X	AB	BB	AC	HD	M	N	P	S	T

Electrical Data				Mechanical Data			
Type	UMDA 132L-4/8			Shaft height			
Poles	4/8	Poles		Construction form			
Power	5,5 / 4	Kw		Mechanical protection	55		
Voltage	400	V		Heating class	B		
Frequency	50	Hz		Insulation class	F		
Speed	1450 / 720	rpm		Service	S1		
Nominal current	10,7 / 10,2	A		Ambient temp.	-10°C-40°C		
Power factor	0,86 / 0,69			Altitude	1000		
Efficiency 100%	86 / 82	%		Noise	-	dB(A)	
Efficiency 75%	-	%		Weight	60	kg	
Efficiency 50%	-	%		Bearing DE			
Torque	36,4 / 53,7	N.m		Bearing NDE			
Ta/Tn	2,0 / 2,0						
Ia/In	6,0 / 5,0						
Tm/Tn	2,0 / 2,0						

Extra Data

Applicable brakes

DC brake	REB-05-16	Brake torque	80	N.m
AC brake	AC7	Brake torque	90	N.m

Applicable forced ventilations

Single-phase forced ventilation	Power	55	W
Three-phase forced ventilation	Power	55	W