

Rostock® RS1124
1/20 HP, 1500 RPM
115V/230V, 1.1 Amp
Standard Frame, Ball Bearings
NEMA 31

Rostock® RS888
1/20 HP, 1500 RPM
115V/230V, 1.1 Amp
Standard Frame, Ball Bearings
NEMA 31

Rostock® RS1859
1/8 HP, 288-230V/115V/60Hz
1075 RPM, 1.6 Amp
Capacitor, 3µF/250V

Rostock® RS1873
1/8 HP, 288-230V/115V/60Hz
1075 RPM, 1.2 Amp
Capacitor, 3µF/250V

SAFETY WARNING
FOLLOW ALL SAFETY INFORMATION TO AVOID POTENTIAL ELECTRICAL SHOCK DISCHARGE POWER BEFORE SERVICING THE MOTOR MUST BE PROPERLY GROUNDING UNLACED LEAD WIRES MUST BE INDIVIDUALLY INSULATED

NOTICE
INCORRECT CONNECTIONS OR USE OF WROTE CAPACITORS MAY BE DANGEROUS TO THE MOTOR

ENVIRONMENTAL	TEMPERATURE	RELATIVE HUMIDITY
EN	0-40°C	5-95%
EN	0-40°C	5-95%

ROSTOCK - MOTORS
www.rostockmotors.us



Rostock Air-Conditioning Condenser Fan Motors

Features and Specifications



Totally enclosed



- Double rotation CW/CCW
- Permanent split capacitor
- Shaft slinger ring included
- 60 cycles
- All angle mount (totally enclosed)
- Frame 48 (5-5/8")

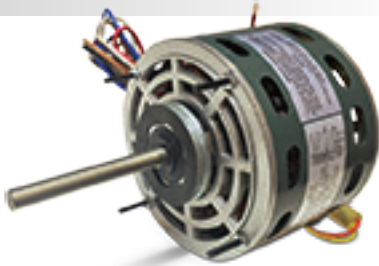
- Automatic reset thermal protection
- Shaft of 1/2", length 5.5"
- Direct drive air over
- Capacitor not included
- Insulation class B
- UL approved

Motor Cross Reference

Part No.	Hp	Power	Amp	RPM	Capacitor (mfd/V)	Bearing	Speeds	Shaft Diameter	GE	Universal	AO Smith	Fasco	Emerson
RS1873	1/6	208-230/1/60	1.2	825	5x370	Ball	1	1/2"	-	-	FE1018S	D798	1873
RS1874	1/4	208-230/1/60	1.9	825	5x370	Ball	1	1/2"	-	-	FE1028S	D934	1874
RS1875	1/3	208-230/1/60	2.1	825	7.5x370	Ball	1	1/2"	-	-	FE1038S	D791	1875
RS1859	1/6	208-230/1/60	1.6	1,075	5x370	Ball	1	1/2"	3731	-	FSE1016S	-	1859
RS1860	1/4	208-230/1/60	1.8	1,075	5x370	Ball	1	1/2"	3732	176	FSE1026S	D909	1860
RS1861	1/3	208-230/1/60	2.1	1,075	7.5x370	Ball	1	1/2"	3733	175	FSE1036S	D908	1861
RS1862	1/2	208-230/1/60	2.8	1,075	10x370	Ball	1	1/2"	3734	187	FE1056S	D907	1862
RS1868	3/4	208-230/1/60	4.2	1,075	10x370	Ball	1	1/2"	3735	668	FE1076S	D931	1868
RS5462	1/6-1/3	208-230/1/60	2.8/1.5	1,075	5 5/7x370	Ball	2	1/2"	3465	-	FE6000	D2827	5462
RS3742	3/4	406/1/60	2.0	1,075	10x370	Ball	1	1/2"	-	-	FEH1076	D910	3742

Rostock Direct Drive Blower Motors

Features and Specifications



- Double rotation CW/CCW
- Continuous air over
- 60 cycles
- All angle mounting
- Frame 48 (5-5/8")
- Automatic reset thermal protection

- Shaft of 1/2", with extra long leads
- High efficiency
- Quiet operation
- Capacitor not included
- Insulation class B
- UL approved

Motor Cross Reference

Part No.	Hp	Power	Amp	RPM	Capacitor (mfd/V)	Bearing	Speeds	Shaft Diameter	GE	AO Smith	Fasco	Marathon	Packard	Wagner	Mars	Emerson
RS1971	1/4	208-230/1/60	1.7	1,075	5x370	Ball	3	1/2"	3584	D1026	D725	X001	43584	WG840584	10584	1971
RS1972	1/3	208-230/1/60	2.3	1,075	5x370	Ball	3	1/2"	3586	D1036	D923	X003	43586	WG840586	10586	1972
RS1973	1/2	208-230/1/60	3.3	1,075	7.5x370	Ball	3	1/2"	3588	D1056	D703	X005	43588	WG840588	10588	1973
RS8905	3/4	208-230/1/60	4.6	1,075	10x370	Ball	3	1/2"	-	-	-	-	-	-	-	8905
RS5461	1/6-1/2	208-230/1/60	3.9	1,075	10x370	Ball	4	1/2"	3464	FD6000	D833	X073	-	WG840464	10464	5461

Rostock Refrigeration Fan Motors

Features and Specifications



- Shaded Pole Motor
- Ball bearing
- Open enclosure
- Automatic reset thermal protection
- Insulation class B

- Mount type: Stud
- Frame size: 3.3"
- Bold circle: 2.85"
- Shaft: 5/16" x 2 1/4"
- UL approved

Motor Cross Reference

Part No.	Hp	Power	Amp	RPM	Bearing	Speeds	Shaft Dimensions	Frame Size	Rotation	AO Smith	Fasco	Larkin	Magnetek	Emerson	GE/Bohn
RS1101	1/20	115/1/60	2.1	1,550	Ball	1	5/16" x 2 1/4"	3.3"	CCW	AO1101	D2113/D1101	253-1194	574	9650	5KSM59ES2405CS 5KSM59ES3443
RS1103	1/20	208-230/1/60	1.1	1,550	Ball	1	5/16" x 2 1/4"	3.3"	CCW	AO1103	D1103/D1127	253-1195	575	9651	5KSM59GS2708S
RS1122	1/15	208-230/1/60	0.4	1,550	Ball	1	5/16" x 2 1/4"	3.3"	CW	-	D1122-7090-0442	-	-	9652	5KSM59JS036S
RS1123	1/15	208-230/1/60	0.5	1,550	Ball	1	5/16" x 2 1/4"	3.3"	CCW	-	D1154-7190-2084	-	-	9653	5KSM59LS226AS
RS1124	1/20	115/1/60	2.1	1,550	Ball	1	5/16" x 2 1/4"	3.3"	CW	AO1124-5034LS	D1124	-	572	9656	5KSM59JS036S 5KSM59JSK143S
RS1125	1/12	208-230/1/60	0.4	1,550	Ball	1	5/16" x 2 1/4"	3.3"	CW	-	D1125-7190-2285	-	-	9664	-
RS1126	1/15	208-230/1/60	1.2	1,550	Ball	1	5/16" x 2 1/4"	3.3"	CW	AO1126	D1126	-	573	-	5KSM59S262AS



Multi-Horse Power Commercial Refrigeration Motors



Replace 12 Motor Ratings

1/12Hp CW or CCW, 115V or 208-230V
 1/15Hp CW or CCW, 115V or 208-230V
 1/20Hp CW or CCW, 115V or 208-230V

These motor replace hundreds of OEM shaded pole evaporator fan motors found in both, Nutone, Chandler, Larkin, Kramer, Climate Control, McQuay, Heatcraft and reduce truck stock cost. Use a PSC type motor and deliver more power and lower Amp draw compared to shaded pole.

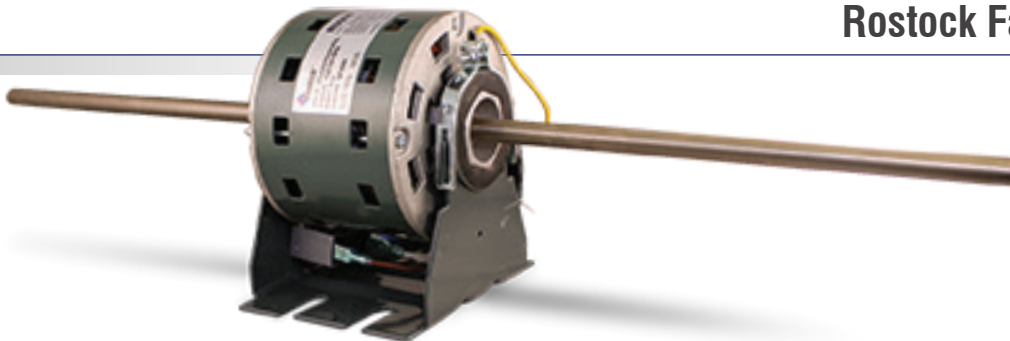
Features

- Reversible plug for easy rotation
- Insulation class B
- Shaft of 3" x 5/16" of diameter
- Ball bearing
- Mounting - extended thru-bolt with nuts
- Capacitor included - 4 μ Fx370V
- Open ventilation
- Thermal overload protected
- Single speed

Motor Cross Reference

Part No.	Hp	Power	Amp	RPM	Rotation	AO Smith	Emerson	Fasco	GE	OEM	Packard		
RS8888	1/12	115/208-230V, 50/60	1.1/0.5	1,550	CW/CCW	97721	9650	7163-2113	D1101	D1126	5KSM59ES2001	25308601	49101
	9651						7163-3371	D1103	D1127	5KSM59JSK143S	25309101		
	9652						7190-0442	D1122	D1152	5KSM59JS5036S	2531194		
	9653						7190-2084	D1123	D1154	5KSM59LS2262AS	2531195		
	9656						7190-2255	D1124	PD1125		7071061		
	9662						7190-2285	D1125	PD1127				
	1/15												
	1/20												

Rostock Fan Coil Double Shaft Motors



Features and Specifications

- Permanent split capacitor
- Open enclosure
- Resilient base included
- Automatic reset thermal protection
- Direct drive air over
- Insulation class B
- 26" leads
- 4 speeds

Part No.	Hp	Speeds	RPM		Volts	Bearing	Shaft Dimensions	
			@50 Hz	@60 Hz			Diameter	Length
RS504	1/8	4	1,250	1,500	208/230	Sleeve	1/2"	10" & 10"
RS505	1/6	4	1,250	1,500	208/230	Sleeve	1/2"	10" & 10"
RS506	1/4	4	1,250	1,500	208/230	Sleeve	1/2"	10" & 10"
RS507	1/3	4	1,250	1,500	208/230	Sleeve	1/2"	10" & 10"
RS508	1/2	4	1,250	1,500	208/230	Sleeve	1/2"	10" & 10"



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