

**HVAC Blower,  
Three Phase,  
OPAO**

**1/3 thru 1-1/2 Hp**

**NEMA 48 and 56H**

**Applications:** Heating, ventilation, and air conditioning blowers. Designed for continuous air-over applications with moderate starting loads.



**Features:** 40°C ambient, 60 Hertz, aluminum endplates, automatic thermal overloads, ball bearings. Termination panel with quick connection for easier installation. Resilient cushion rings on a rugged steel base. Reversible rotation. Class B insulation.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Voltage	Full Load Amps	S.F.	EISA Status (a)	Notes (a)
1/3	1800	48	RHM244A	232	C1	10.46	18	230/460	0.8	1.25	C	30
	1200	48	RHM265A	261	C1	10.46	18	230/460	0.9	1.25	C	30
1/2	1800	56	RHM345A	278	C1	11.09	20	230/460	1.2	1.25	C	30
3/4	1800	56	RHM445A	292	C1	11.09	22	230/460	1.7	1.25	C	30
1	1800	56	RHM545A	341	C1	11.72	28	230/460	1.9	1.15	C	30
1 1/2	1800	56H	RHM645A	399	C1	12.04	34	208-230/460	2.4	1.15	C	

(a) See notes on inside back flap.

**Fan and Blower,  
Single Phase,  
Open**

**1/4 thru 1/2 Hp**

**NEMA 48 and 56**

**Applications:** Air conditioning equipment, blowers, and fans. Designed for applications with moderate starting loads.



**Features:** 40°C ambient, 60 Hertz, aluminum endplates, automatic thermal overloads, and ball bearings. 1.25 service factor. Termination panel with quick connection for easier installation. Resilient cushion rings on a rugged steel base. Reversible rotation. Mounting base is notched with mounting holes for NEMA 48 and 56. Class B insulation.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Voltage	Full Load Amps	S.F.	EISA Status (a)	Notes (a)
1/4	1800	48	RSP1441A	207	C1	10.50	16	115	4.3	1.25	C	
1/3	1800	48	RSP2441A	220	C1	10.50	17	115	5.4	1.25	C	
		48	RSP2442A	224	C1	10.50	18	230	2.7	1.25	C	
		56	RSP2451A	223	C1	11.12	18	115	5.4	1.25	C	
		56	RSP2452A	232	C1	11.12	18	230	2.7	1.25	C	
1/2	1800	48	RSP3441A	257	C1	10.50	20	115	7.2	1.25	C	
		56	RSP3451A	260	C1	11.12	20	115	7.2	1.25	C	

(a) See notes on inside back flap.

General Information

Premium Efficient Super-E® Motors

Single Phase Motors

General Purpose Industrial Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Light Industrial/Commercial Motors

HVAC Motors