



# Panel Fans

- With Intake Grill
- Single Phase (Direct Drive)
- 3 Year Warranty on Motor
- Class “F” Insulation
- IP 55 Rated
- Exhaust Grill Available



## 120V, SINGLE PHASE OPTIONS

PART #	IMPELLER DIAMETER	FREQUENCY	VOLTAGE	AMPS	RPM	CFM 0" S.P.
V4E25K2M72100	10"	60HZ	120V	0.90	1,600	870
V4E30K1M71100	12"	60HZ	120V	1.10	1,600	1,420
V4E35K4M71100	14"	60HZ	120V	1.70	1,600	2,043
V4E40K2M71100	16"	60HZ	120V	2.30	1,600	2,668
V4E45K2M71100	18"	60HZ	120V	3.00	1,600	3,716
V4E50K2M71100	20"	60HZ	120V	4.40	1,600	4,524
V6E63K2M71100	24"	60HZ	120V	5.60	1,000	6,495

## 240V, SINGLE PHASE OPTIONS

PART #	IMPELLER DIAMETER	FREQUENCY	VOLTAGE	AMPS	RPM	CFM 0" S.P.
V4E25K1M72100	10"	60HZ	240V	0.40	1,725	882
V4E30K2M71100	12"	60HZ	240V	0.60	1,600	1,440
V4E35K3M71100	14"	60HZ	240V	1.00	1,600	2,170
V4E40K1M71100	16"	60HZ	240V	1.20	1,600	2,960
V4E45K1M71100	18"	60HZ	240V	1.60	1,600	3,790
V4E50K1M71100	20"	60HZ	240V	2.00	1,600	4,850
V6E56K0M71100	22"	60HZ	240V	2.90	1,000	5,903
V6E63K1M71100	24"	60HZ	240V	3.10	1,000	7,110
V6E71K0M71100	28"	60HZ	240V	3.20	1,000	7,630
V8E92K3M71100	36"	60HZ	240V	3.60	830	12,000

## HIGH PERFORMANCE, SINGLE PHASE OPTIONS

PART #	IMPELLER DIAMETER	FREQUENCY	VOLTAGE	AMPS	RPM	CFM 0" S.P.
V2E25K1M72100	10"	60HZ	240V	0.87	3,200	1,245
V2E30K6M71100	12"	60HZ	240V	1.40	3,200	2,130
V2E35K2M71100	14"	60HZ	240V	1.90	3,200	2,660
V4E63K1M71100	24"	60HZ	240V	8.60	1,600	10,280



# Panel Fans



## STANDARD PERFORMANCE 3 PHASE

PART #	IMPELLER DIAMETER	FREQUENCY	VOLTAGE	AMPS	RPM	CFM 0" S.P.
V4D30K1M71100	12"	60HZ	460V	0.4	1,750	880
V4D35K4M71100	14"	60HZ	460V	0.6	1,700	2,270
V4D40K5M71100	16"	60HZ	460V	0.6	1,645	2,970
V4D45K2M71100	18"	60HZ	460V	1.3	1,635	3,000
V4D50K9M71100	20"	60HZ	460V	1.1	1,700	5,210
V4D63K8M71100	24"	60HZ	460V	3.5	1,750	10,650
V6D63K7M71100	24"	60HZ	460V	1.5	1,000	7,650
V6D71K3M71100	28"	60HZ	460V	1.8	1,050	10,200

## STANDARD PERFORMANCE 3 ~ PHASE FREQUENCY CONTROLLABLE

PART #	IMPELLER DIAMETER	FREQUENCY	VOLTAGE	AMPS	RPM	CFM 0" S.P.
V4D40K5M71100	16"	60HZ	460V	1.2	1,645	2,150
V4D45K6M71100	18"	60HZ	460V	1.3	1,635	3,000
V4D50K8M71100	20"	60HZ	460V	1.7	1,640	3,800
V4D63K4M71100	24"	60HZ	460V	3.5	1,660	10,650
V6D63K7M71100	24"	60HZ	460V	3.1	1,100	7,150

## 1 - PHASE

PART #	IMPELLER DIAMETER	FREQUENCY	VOLTAGE	AMPS	RPM	CFM 0" S.P.
V4E30A0M11100	12"	50HZ	230V	0.4	1,750	880
V4E35A0M11100	14"	50HZ	230V	0.8	1,680	1,450
V4E45A0M11100	18"	50HZ	230V	1.3	1,635	3,000
V4E50A0M71100	20"	50HZ	230V	1.7	1,640	3,800
V4E63A1M11100	24"	50HZ	230V	2.2	1,580	4,900
V6E63A0M11100	24"	50HZ	230V	2.7	1,100	6,350
V6E71A0M71100	28"	50HZ	230V	3.1	1,100	7,150

## 3 - PHASE

PART #	IMPELLER DIAMETER	FREQUENCY	VOLTAGE	AMPS	RPM	CFM 0" S.P.
V4D30A0M11100	12"	50HZ	230V/400V	0.5/0.3	1,450	1,350
V4D35A0M11100	14"	50HZ	230V/400V	0.9/0.5	1,450	2,050
V4D40A0M11100	16"	50HZ	230V/400V	1.0/0.6	1,400	2,850
V4D45A0M11100	18"	50HZ	230V/400V	1.2/0.7	1,350	3,750
V4D50A0M11100	20"	50HZ	230V/400V	1.8/1.1	1,400	4,900
V4D63A4M11100	24"	50HZ	230V/400V	5.9/3.4	1,400	10,300
V6D63A4M11100	24"	50HZ	230V/400V	2.1/1.2	905	7,200
V4D71A0M11100	28"	50HZ	230V/400V	7.5/4.4	1,375	12,500