

Industrial High Velocity Direct/Belt Drive Drum Fans



king

24" Industrial Direct Drive Drum Fan Swivel **30" Industrial Direct Drive Drum Fan Fixed** **36" Industrial Direct Drive Drum Fan Swivel** **42" Industrial Belt Drive Drum Fan Fixed** **48" Industrial Belt Drive Drum Fan Fixed**

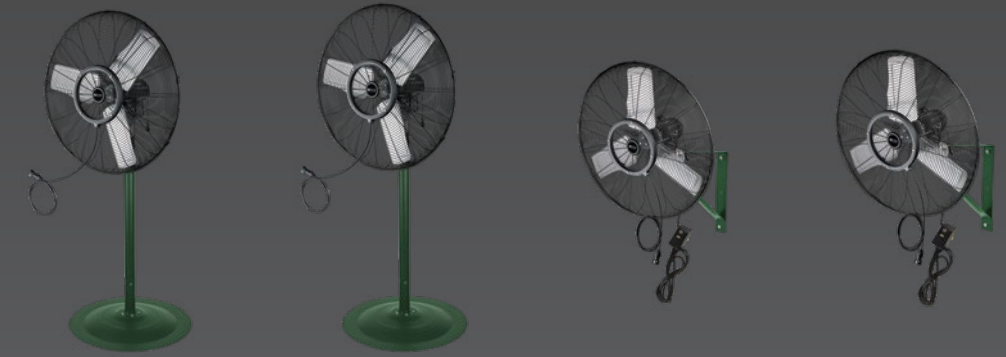
King Model #s	DFC-24D-S	DFC-30D-S	DFC-36D	DFC-42B	DFC-48B
Motor Type	Open Motor	Open Motor	Open Motor	Open Motor	Open Motor
Motor HP	1/5	1/4	1/3	1/2	3/4
Fan Diameter (Inch)	24"	30"	36"	42"	48"
Fan Blade (Qty)	3	3	3	4	4
Fan Blade (Material)	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Adjustable Angle	Yes	Yes	No	No	No
Wheel Size (Diameter)	5" Dia	5" Dia	6" Dia	8" Dia	8" Dia
Air Delivery (CFM)	7300	8800	11280	15800	17800
Watts	275	320	480	630	980
Amps	2.4	2.9	4.4	5.7	8.4
Volts	120V	120V	120V	120V	120V
RPM	1530	1085	1070	520	490
Switch Type	Rotary Switch	Rotary Switch	Rotary Switch	Rotary Switch	Rotary Switch
Speeds (Qty)	2	2	2	2	2
Drive System	Direct Drive	Direct Drive	Direct Drive	Belt Drive	Belt Drive
Power Cord (Ft)	9 Ft	9 Ft	9 Ft	9 Ft	9 Ft
Noise Level (DB)	79	77	79	74	81
Product Dimensions (Inch)	29" x 11.5" x 30"	35.5" x 12.5" x 36.25"	39" x 12" x 39"	44" x 21" x 45"	50" x 21" x 50.5"
Packaging Dimensions (Inch)	29.5" x 11.5" x 31"	36.25" x 13" x 37.5"	39.5" x 12.5" x 39.5"	44.5" x 14.5" x 45.25"	50" x 15.25" x 52"
Sheet Metal Gauge (Barrel)	22 Gauge	22 Gauge	22 Gauge	22 Gauge	20 Gauge
Plug Type	3 Prong / Grounded	3 Prong / Grounded	3 Prong / Grounded	3 Prong / Grounded	3 Prong / Grounded
OSHA 1910.212(A)(5) Compliant (1/2" Opening Req.)	Yes	Yes	Yes	Yes	Yes



OUTDOOR RATED

Commercial High Velocity Air Circulators

w/Optional Misting Kit



king

24" Commercial Oscilating Air Circulator Direct Drive **30" Commercial Oscilating Air Circulator Direct Drive** **24" Commercial Wall Mount Oscilating Air Circulator Direct Drive** **30" Commercial Wall Mount Oscilating Air Circulator Direct Drive**

King Model #s	PFO-24	PFO-30	WFO-24	WFO-30
Motor Type	Enclosed Motor	Enclosed Motor	Enclosed Motor	Enclosed Motor
Motor HP	1/6	1/6	1/6	1/6
Fan Diameter (Inch)	24"	30"	24"	30"
Fan Blade (Qty)	3	3	3	3
Fan Blade (Material)	Aluminum	Aluminum	Aluminum	Aluminum
Adjustable Angle	Yes	Yes	Yes	Yes
Wheel Size (Diameter)	N/A	N/A	N/A	N/A
Air Delivery (CFM)	7500/6200/4900	8200/6800/5300	7500/6200/4900	8200/6800/5300
Watts	220	220	220	220
Amps	2	2	2	2
Volts	120V	120V	120V	120V
RPM	1105/1020/990	1070/930/800	1105/1020/990	1070/930/800
Switch Type	Pull Chain Switch	Pull Chain Switch	Pull Chain Switch	Pull Chain Switch
Speeds (Qty)	3	3	3	3
Drive System	Direct Drive	Direct Drive	Direct Drive	Direct Drive
Power Cord (Ft)	9 Ft	9 Ft	9 Ft	9 Ft
Noise Level (DB)	70	75	70	75
Product Dimensions (Inch)	27.5" x 27.08" x 60"-75"	31.5" x 27.08" x 60"-75"	28" x 22.8" x 34.7"	31.9" x 22.8" x 36.6"
Packaging Dimensions (Inch)	32.5" x 7.87" x 44.50"	32.5" x 7.87" x 44.5"	28.35" x 28.35" x 9.85"	32.30" x 32.30" x 9.85"
Sheet Metal Gauge (Barrel)	N/A	N/A	N/A	N/A
Plug Type	GFCI Plug	GFCI Plug	GFCI Plug	GFCI Plug
OSHA 1910.212(A)(5) Compliant (1/2" Opening Req.)	Yes	Yes	Yes	Yes

