

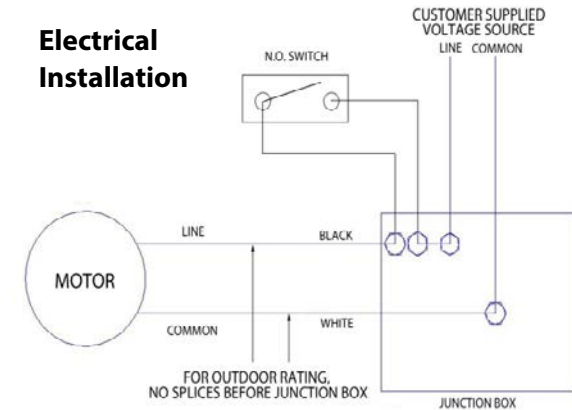
MODEL NUMBER	MOTOR		UNIT LENGTH	DISCHARGE LENGTH	C	D	E	F
	HP	NO						
MAXT042-00	1	1	42"	41.5"	4"	11.35"	13.85"	12"
MAXT048-00	1	1	48"	47.5"	4"	11.35"	13.85"	12"
MAXT060-00	1	1	60"	59.5"	4"	11.35"	13.85"	12"
MAXT072-00	1	2	72"	71.5"	4"	11.35"	13.85"	12"
MAXT084-00	1	2	84"	83.5"	4"	11.35"	13.85"	12"
MAXT096-00	1	2	96"	95.5"	4"	11.35"	13.85"	12"
MAXT108-00	1	3	108"	107.5"	4"	11.35"	13.85"	12"
MAXT120-00	1	3	120"	119.5"	4"	11.35"	13.85"	12"
MAXT144-00	1	4	144"	143.5"	4"	11.35"	13.85"	12"

STANDARD FEATURES

- Weatherproof powder-coated exterior cabinet
- Easy direct-wall mount or threaded-rod installation option
- Five-year parts warranty
- Environmental Protection: 12'
- Six-foot plug-in type power cord (optional)
- Made in America since 1916

Williams Comfort Products reserves the right to alter specifications without prior notice.

Electrical Installation



Project

Location

Architect

Engineer



Jun-18
L6023

Max Tech Series (Unheated)



250 West Laurel Street • Colton • CA • 92324
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MODEL	LENGTH	WEIGHTS (LBS)	MOTOR DATA										REMARKS
			MOTOR HP	MOTOR RPM	VOLTS & PHASE	FLA* SINGLE PHASE		FLA* THREE PHASE		MAX FPM At Nozzle	MAX CFM	dBA	
						115V	208V/230V	208V/230V	460V				
MAXT042-00	3' 6"	100	1	1,750		13.6	7.5/6.8	4.4/3.9	2	4,570	4,000	70	
MAXT048-00	4'	106	1	1,750		13.6	7.5/6.8	4.4/3.9	2	4,000	4,000	70	
MAXT060-00	5'	118	1	1,750		13.6	7.5/6.8	4.4/3.9	2	3,200	4,000	70	
MAXT072-00	6'	185	1 (2)	1,750		27.3	15.1/13.6	8.7/7.9	3.9	5,140	8,000	73	
MAXT084-00	7'	200	1 (2)	1,750		27.3	15.1/13.6	8.7/7.9	3.9	4,570	8,000	73	
MAXT096-00	8'	271	1 (2)	1,750		27.3	15.1/13.6	8.7/7.9	3.9	4,000	8,000	75	
MAXT108-00	9'	284	1 (3)	1,750		40.9	22.6/20.5	13/11.8	5.9	5,600	12,000	75	
MAXT120-00	10'	301	1 (3)	1,750		40.9	22.6/20.5	13/11.8	5.9	4,800	12,000	75	
MAXT144-00	12'	432	1 (4)	1,750		54.5	30.1/27.3	17.4/15.8	7.9	5,140	16,000	75	

- For door widths in excess of 10 feet we may combine units (144" = 72" + 72")
- Operation at 50 Hz will generate approximately a 17% reduction in performance
- Rated data shown for unheated units

EQUIPMENT SPECIFICATIONS - Standard Features

GENERAL

All curtains shall be a Williams Comfort Products Environmental Separators.

APPROVALS

Air curtains shall be ETL certified to UL Standard 1995 and meet the requirements of the National Electric Code.

CABINETS

Constructed of heavy-gauge galvanized steel, treated with a powder-coated epoxy finish for corrosion proof. Designed for easy access to filter and service maintenance. Equipped with adjustable aluminum vanes for the most efficient air flow as needed. Easy direct-wall mount (key slots) or threaded-rod installation option. Available in stainless, white, black and custom colors.

MOTORS & FAN WHEELS

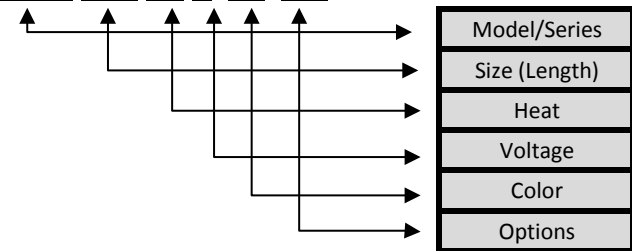
Motors 1/5 & 1/4 HP, aluminum blower wheels and housing fabricated of galvanized durable steel.

ELECTRICAL WIRING

All motor leads are terminated in external watertight junction box (1) per motor.

ACCESSORIES

MAXT 042 00 C BL 00



Size	Code
42"	42
48"	48
60"	60
72"	72
84"	84
96"	96
108"	108
120"	120
144"	144

Voltage	Code
115/1	A
208/1	C
230/1	D
208/3	G
230/3	H
460/3	L

Color	Code	Heat Options
White	WH	
Black	BL	
Stainless	SS	See Heated Submittal

WARNING This product can expose you to chemicals including epichlorohydrin which is known to the State of California to cause cancer and birth defects and/or other reproductive harm. For more information go to www.p65warnings.ca.gov



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