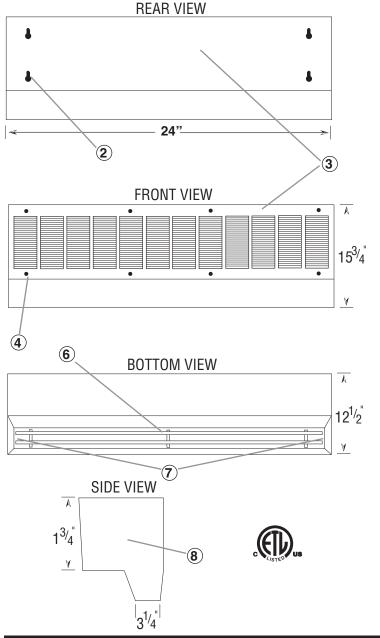


24" Drive-Thru Window Series Air Curtain

PROJECT				ENGINEER ARCHITECT		CONTRACTOR			SHEET OF DRAWING NO.		
MARK	QTY.	WIDTH	HEIGHT	MODEL NUMBER	MAX. VEL. (FPM)	AVG. VEL. (FPM)	AVG AIRFLOW (CFM)	NO. OF MOTORS	AMPS	WT.	REMARKS
Cabinet: U	ir curtair nit shall l	unit shall be be all-metal, c	corrosion resis	brand Drive-Thru Window twin 1/stant, galvanized steel housing. The	maximum ef-	mounting and Parts Manual	d supplied with r l.	mounting templ	ate and an eigh		f the unit for flush wall rating Instructions and
structural s rectional va allow for no	idewall s anes for o tools ac	supports. Unit maximum 40 ccess to moto	s to have full-l o° sweep for o	be no more than 24" and all cabir ength discharge and flush louvers ptimum airflow adjustment. Cab mbly. Electrical junction box shall b specified.	with 1-inch di- vinet grill shall	Optional Acc ☐ Instant Oi	n/Off Accessorie omatic Door Sw	es:		pon door o	pening.
each motor struments motor pow	r shall be thermal er cord s	e resilient mo overload and	unted and fur permanently uick-disconne	totally enclosed, permanent split nished with an automatically rese lubricated rubber-sealed ball bea ct plugs for easy removal of blowe	tting Texas In- rings. Internal	☐ Me	ht duty Wall Bra dium duty Wall I ashable aluminu <i>esistant Kit:</i> prev	Bracket- for mo m mesh filters.	unting of unit u	ıp to 12 inc	

steel. Blower wheels shall be directly driven, double-inlet squirrel cage design.

Fan Assembly: Blower wheels and scrolls shall be all metal, corrosion-resistant, galvanized



NOTES:

- (1) Keyholes for mounting unit flush to wall accepts 3/8" bolts. Four keyholes are provided Mounting template is provided with every unit for ease in installation. Mounting hardware and support structure to local code by others.
- 2 All metal, corrosion-resistant, galvanized steel housing and intake grill, with electrostatically applied epoxy finish over powder primer.
- Intake grill knurl nuts allow for no tool access to motor/blower assembly for inspection and cleaning.
- Full-length air directional vanes are 1" deep for maximum 40° air directional sweep. Unit should be mounted such that the 40° sweep of air stream is unobstructed.
- Discharge nozzle extends full width for maximum area coverage and efficiency.
- Complete air curtain unit is UL- or ETL-listed and complies with federal FDA and USDA
- (7) standards.

All dimensions should be field verified.

PROJECT	CONTRACTOR					
LOCATION	DATE					
ENGINEER	SHEET OF					
ARCHITECT	DRAWING NUMBER					
LEADING EDGE® A Marley Engineered Products Brand						
470 Beauty Spot Road E • Bennettsville, SC 29512 • Phone: (843)479-4006 Fax: (843) 479-8912 • Toll Free 800-452-4179						

DRIVE-THRU WINDOW SERIES

SUBMITTAL SHEET