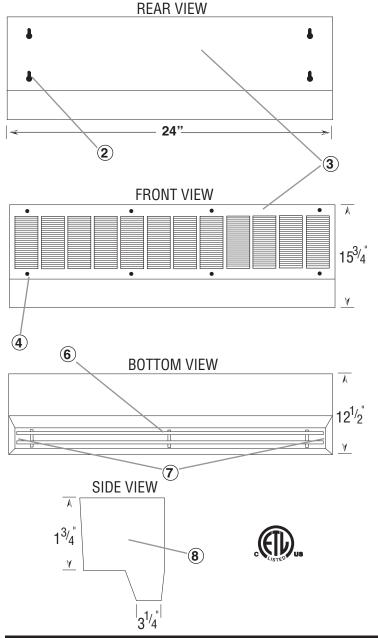


24" Drive-Thru Window Series Air Curtain

PROJECT LOCATION				ENGINEER ARCHITECT		DATE			DRAWING NO.			
MARK	QTY.	WIDTH	HEIGHT	MODEL NUMBER	MAX. VEL. (FPM)	AVG. VEL. (FPM)	AVG AIRFLOW (CFM)	NO. OF MOTORS	AMPS	WT.	REMARKS	
	r curtair	unit shall be		brand Drive-Thru Window twin 1/1			d supplied with r				of the unit for flush wall erating Instructions and	
fective widt	h per m	otor blower a	ssembly shall	stant, galvanized steel housing. The be no more than 24" and all cabin	ets shall have	Complete Un	rit: Air Curtain u	nit shall be UL-	or ETL-listed			
rectional va allow for no	nes for tools a	maximum 40 ccess to moto	$^{\circ}$ sweep for o	length discharge and flush louvers vontimum airflow adjustment. Cabi mbly. Electrical junction box shall be specified.	net grill shall		n/Off Accessorie omatic Door Sw		ant activation u	pon door c	opening.	
each motor	shall be	e resilient mo	unted and fur	totally enclosed, permanent split on the control of	ing Texas In-	Ligh	nt duty Wall Brad dium duty Wall E					
struments thermal overload and permanently lubricated rubber-sealed ball bearings. Internal motor power cord shall feature quick-disconnect plugs for easy removal of blower base assembly for cleaning and maintenance.							☐ Filters: washable aluminum mesh filters. ☐ Tamper-Resistant Kit: prevents unauthorized access to air curtain motor/blower assembly.					

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.
- (3) 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