

ASDC

COMMERCIAL AIR CURTAIN



BIG ON COMFORT, BIG ON LOOKS!

Installed above sliding windows, the ASDC's "air curtain" is the perfect solution for restaurant drive-throughs across Canada. The ASDC puts instant heating control at your fingertips! It's ideal for commercial buildings and restaurant lobbies, and it's particularly suited for the special heating requirements of hospitals and schools. High-intensity heating capacity, even air flow and overall efficiency are its hallmarks, with an output of 1500 LFM powered by 5000 W. It's a heating powerhouse!

- **PERFECT FOR RESTAURANT DRIVE-THROUGHS**
- **"AIR CURTAIN" PREVENTS INTRODUCTION OF COLD AIR**
- **HIGH-CAPACITY (1500 LFM) YET SMALL**
- **EASY MAINTENANCE**
- **EASILY ACCESSIBLE CONTROLS**

COLORS

- **standard:** white
- **Orora (optional):** refer to www.stelpro.com/en-US/Orora

FINISH

- epoxy-polyester powdercoat

MANUFACTURING

- 18-gauge steel cabinet
- easy access to all components and easy maintenance via the front cover
- centrifugal fan
- thermal protection with automatic reset

ELEMENT

- nichrome element producing instant heat

CONTROL

- high/low switch
- on/off switch
- fan/heat or fan only switch
- 24V circuit (included with the C24 series) can be used with an external low voltage door contact (not provided)
- built-in thermostat (included with CT series)

INSTALLATION

- wall mounted (mounting bracket included)
- suspended with four 3/8 in. threaded rods (not provided)

WARRANTY

- three years



Periodic maintenance of air vents is highly recommended to ensure the maximum performance of the device.

IDEAL FOR:

restaurant drive-through, lobby, hospital, commercial space

°STELPRO

Stelpro reserves the right to modify at any time the description, manufacturing, or price of its products. Additionally, Stelpro may apply restocking fees or refuse a refund based on one or more of the following criteria: optional color, custom product, assembly with low-demand options. For the latest product information and prices regarding the products, please visit the website www.stelpro.com.



TECHNICAL SPECIFICATIONS

BUILT-IN THERMOSTAT	240 V CONTROL	24 V CONTROL	POWER		VOLTAGE	PHASE	LENGTH	WEIGHT	AIR SPEED
			HIGH/LOW	WATTS					
CODE	CODE	CODE	WATTS	BTU/H	VOLTS	NB	IN.	LB	LFM
ASDC0581CTW	ASDC0581CW	ASDC0581C24W	5000/2500	17 065/8533	208	1	24 1/8	52	1500
ASDC0583CTW	ASDC0583CW	ASDC0583C24W	5000/2500	17 065/8533	208	3	24 1/8	52	1500
ASDC0521CTW	ASDC0521CW	ASDC0521C24W	5000/2500	17 065/8533	240	1	24 1/8	52	1500
ASDC0571CTW	ASDC0571CW	ASDC0571C24W	5000/2500	17 065/8533	277	1	24 1/8	52	1500
ASDC0551CTW	ASDC0551CW	ASDC0551C24W	5000/2500	17 065/8533	480	1	24 1/8	52	1500
ASDC0553CTW	ASDC0553CW	ASDC0553C24W	5000/2500	17 065/8533	480	3	24 1/8	52	1500

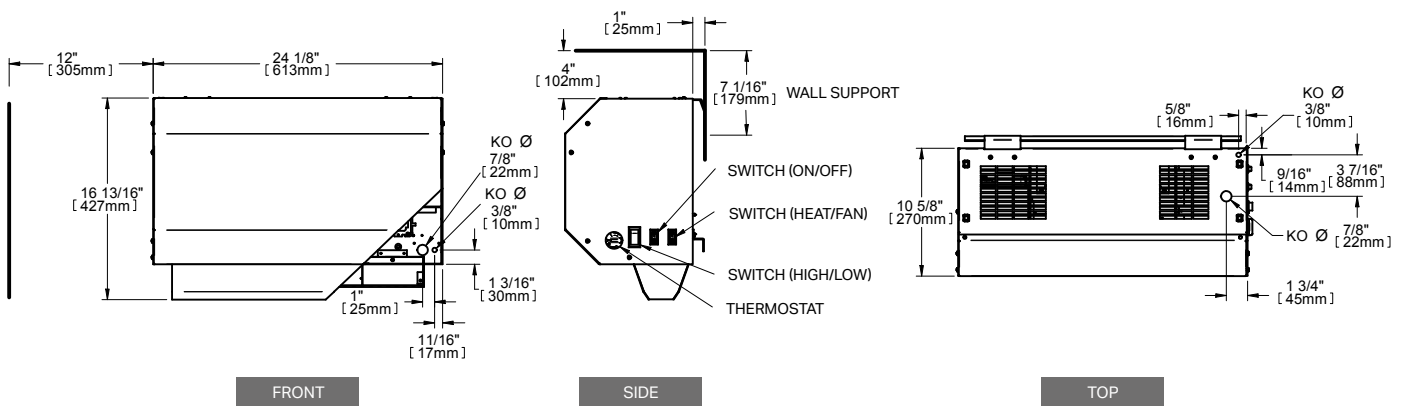
Consult the optional colors chart or contact your Stelpro representative for all other colors.

THROW DISTANCE AND HEAT RISE

UNITS	THROW DISTANCE	HEAT RISE
KW	FT	°F
5	40	11



TECHNICAL DRAWINGS



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