

PROJECT NAME	JOB NO.	QUANTITY	ITEM NO
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Air screen upright refrigerated case

High temperature/humidity

MODEL **SWIND-HTH**



Upright airscreen case Model SWIND with optional glass ends and additional shelf.

General Information

Air screen upright refrigerated cases provide the ideal display solution for self-serve beverages and chilled prepackaged items without customer-side doors.

The SWIND-HTH model is designed for higher temperature and humidity surroundings.

A curtain of refrigerated air directed across the open front efficiently seals off warmer ambient air. This allows better visibility, easy selection and loading, and eliminates maintenance problems with worn-out or ill-fitting doors.

Refcon Air Screen cases are attractive, quiet, and built from tough, easy-to-clean stainless steel and laminates. Standard 3500K

interior lighting offers a bright, attention-getting display. Electronic temperature and defrost control and digital temperature display makes it easy to keep products cold while using energy efficiently.

Available with self-contained or remote refrigeration. Leveling legs are standard. Choose from 6 lengths up to 12 ft (3.7m).

See below for available options, including rear loading doors, additional air flow patterns, and a choice of security door designs.

Standard Features

- Stainless steel interior
- Mirror ends.
- (3) adjustable lighted 16 in. (40 cm) shelves.
- Standard grade plastic laminate exterior (matte finish).
- 3500K fluorescent tube lights.
- Condensate evaporator (self-contained units).
- Digital temperature display.
- Electronic temperature and defrost control (self-contained units).
- Structural steel base with leveling legs.
- High Temp/Humidity refrigeration package: 80°F (27°C) 60% RH.

Options

- Glass ends
- Stainless steel exterior
- 4 in. exhaust wall standoffs
- Black powder painted interior
- White powder painted interior
- Custom powder painted interior
- Continuous cases
- Remote refrigeration control package
- One way mirror rear load door
 - Rear door locks
- Additional shelves with lights
- LED lighting
- Pull down plastic energy shade
- Sound reduction package
- Power cord and plug
- 1-year labor warranty
- 5-year compressor warranty

Security Options

- Roll down security shutter
- Removable Lexan® security panels
- Choice of alternative air flow patterns—see air screen airflow options sheet for details.

HTH cases designed to operate in air conditioned space maintained at 80°F (27°C) and 60% relative humidity. Continuing product improvement may subject specifications to change without notice.

CUSTOMER NAME	
<input type="checkbox"/> APPROVED	<input type="checkbox"/> APPROVED AS NOTED
<input type="checkbox"/> RESUBMIT	
AUTHORIZED SIGNATURE	DATE

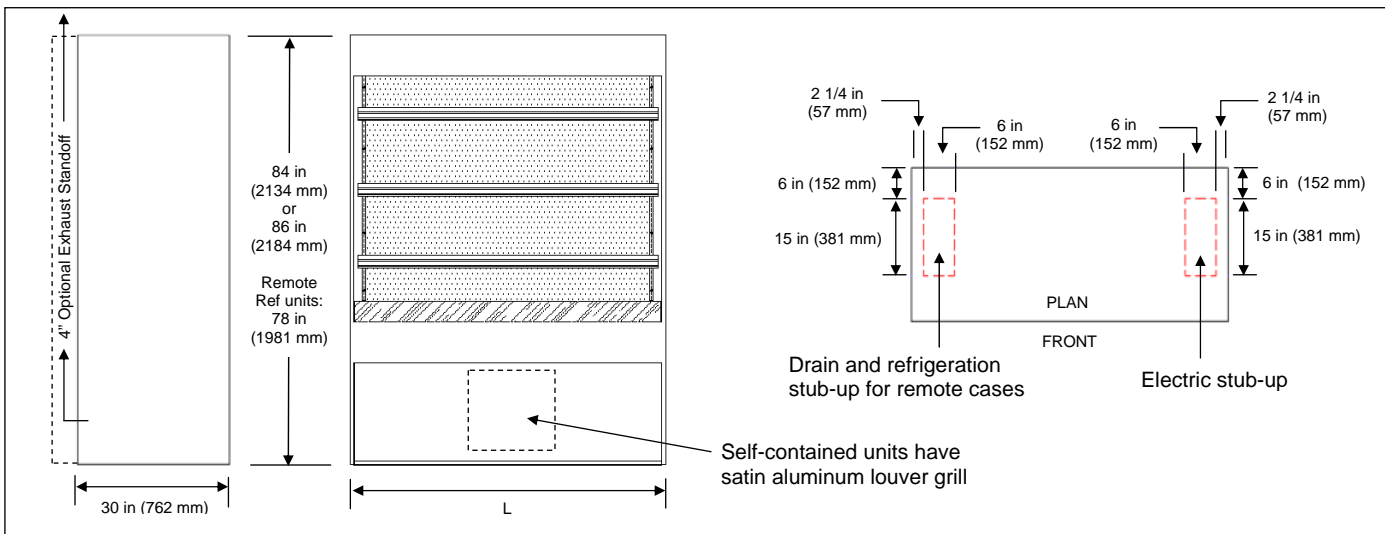


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	Model	Dimensions		Required Refrigeration	Crated Weight	
		(L x D x H) in	(L x D x H) mm		lb	kg
Self-contained Refrigeration	SWINDS036-HTH	37 1/2 x 30 x 84	953 x 762 x 2134	3/4 HP	500	227
	SWINDS048-HTH	49 1/2 x 30 x 84	1257 x 762 x 2134	1 1/4 HP	600	272
	SWINDS060-HTH	61 1/2 x 30 x 84	1562 x 762 x 2134	1 1/2 HP	750	341
	SWINDS072-HTH	73 1/2 x 30 x 84	1867 x 762 x 2134	2 HP	900	409
	SWINDS096-HTH	97 1/2 x 30 x 86	2477 x 762 x 2184	2 1/4 HP	1200	545
Remote Refrigeration (R404a)	SWINDR036-HTH	37 1/2 x 30 x 78	953 x 762 x 1981	5550 @ +15	400	182
	SWINDR048-HTH	49 1/2 x 30 x 78	1257 x 762 x 1981	7400 @ +15	500	227
	SWINDR060-HTH	61 1/2 x 30 x 78	1562 x 762 x 1981	9250 @ +15	700	318
	SWINDR072-HTH	73 1/2 x 30 x 78	1867 x 762 x 1981	11100 @ +15	800	363
	SWINDR096-HTH	97 1/2 x 30 x 78	2477 x 762 x 1981	14800 @ +15	900	409
	SWINDR144-HTH	145 1/2 x 30 x 78	3683 x 762 x 1981	22200 @ +15	1300	590

Laboratory certifications



Electrical	Model	Volts	Phase	Cycle/Hz	Watts	MCA	Plug type (optional)
Self-contained Refrigeration	SWINDS036-HTH	120-208	1	60	2623	17	NEMA L14-20P
	SWINDS048-HTH	120-208	1	60	3764	25	NEMA L14-30P
	SWINDS060-HTH	120-208	1	60	4135	27	
	SWINDS072-HTH	120-208	1	60	4519	30	NEMA 14-50P
Remote Refrigeration (R404a)	SWINDR036-HTH	120	1	60	250	3	NEMA 5-15P
	SWINDR048-HTH	120	1	60	282	3	
	SWINDR060-HTH	120	1	60	310	4	
	SWINDR072-HTH	120	1	60	505	5	
	SWINDR096-HTH	120	1	60	565	6	
	SWINDR144-HTH	120	1	60	1010	9	

NOTE:
 1) Floor drain required for remote units.
 2) See air screen airflow options sheet.
 3) Black laminate at top and rear.

Please specify exterior finish:



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