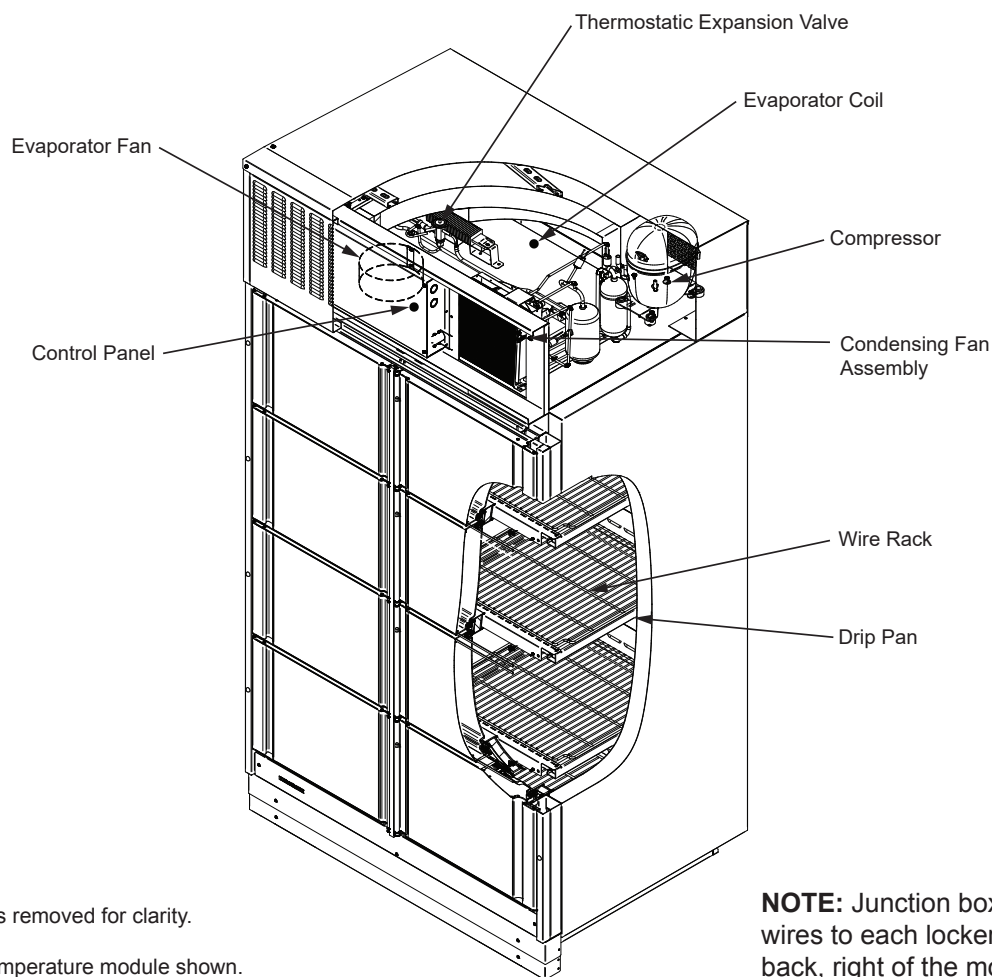




Portion of parts removed for clarity.

8-door Low Temperature module shown.

NOTE: Junction box for field installed wires to each locker is located in the back, right of the module. See the manual for details.

Performance Data	Page 2	QR Code for Wiring Diagrams	Page 6
Product Data (AHRI Statistics)	Page 2	Electrical & Estimated Shipping Weights	Page 8
Cross Section	Page 3	QR Code for Parts and Product Information	Page 9
Locker Views	Page 4	Revision History	Page 9

Data sheet-SLIL

We reserve the right to change or revise specifications and product design in connection with any feature of our products. Such changes do not entitle the buyer to corresponding changes, improvements, additions or replacements for equipment previously sold or shipped.

SMART EXCHANGE LOCKER SLIL

Low Temperature

Refrigeration Data

Smart Exchange Locker		8-Door
208 Volt	Compressor	Copeland RFT42C1E-PFV
	Refrigerant	R-448A
	Refrigerant Charge lbs (oz)	3.0 lbs (1 oz)
	Oil Charge (oz)	20 oz
	Performance (-10/120)	4100 Btuh
	Compressor (Amps)	7.2
	Heater (Watts)	410
	Heater (Amps)	2.0
120 Volt	Evaporator Fan (Amps)	0.3
	Evaporator Fan Power (Watts)	23
	Condenser Fan (Amps)	0.5
	Condenser Fan Power (Watts)	31
	Anti-Sweat (Amps)	1.9
	Anti-Sweat (Watts)	229
	Drain Heater (Amps)	0.21
	Drain Heater Power (Watts)	25.2
Operational Data	Discharge Air °F (°C)	-10 °F (-23.3 °C)
	Defrost	Electric
	Defrost Frequency (hrs)	12
	Defrost Termination Temperature °F (°C)	36 °F (2.2 °C)
	Defrost Failsafe	60 minutes
	Ambient Range °F (°C)	Indoor Use Only (75°F)
	Minimum Condensing Temperature (°F/psig)	N/A
Unlit	Power	208-230/1/60
	Power	4-Wire
	MCA (Amps)	12.01
	MOPD	20

Product Data

Gross Refrigerated Volume ¹ (Cu Ft/Module)

41.3 ft³/module

Shelf Area (Sq Ft/Door)

3.24 ft²/door

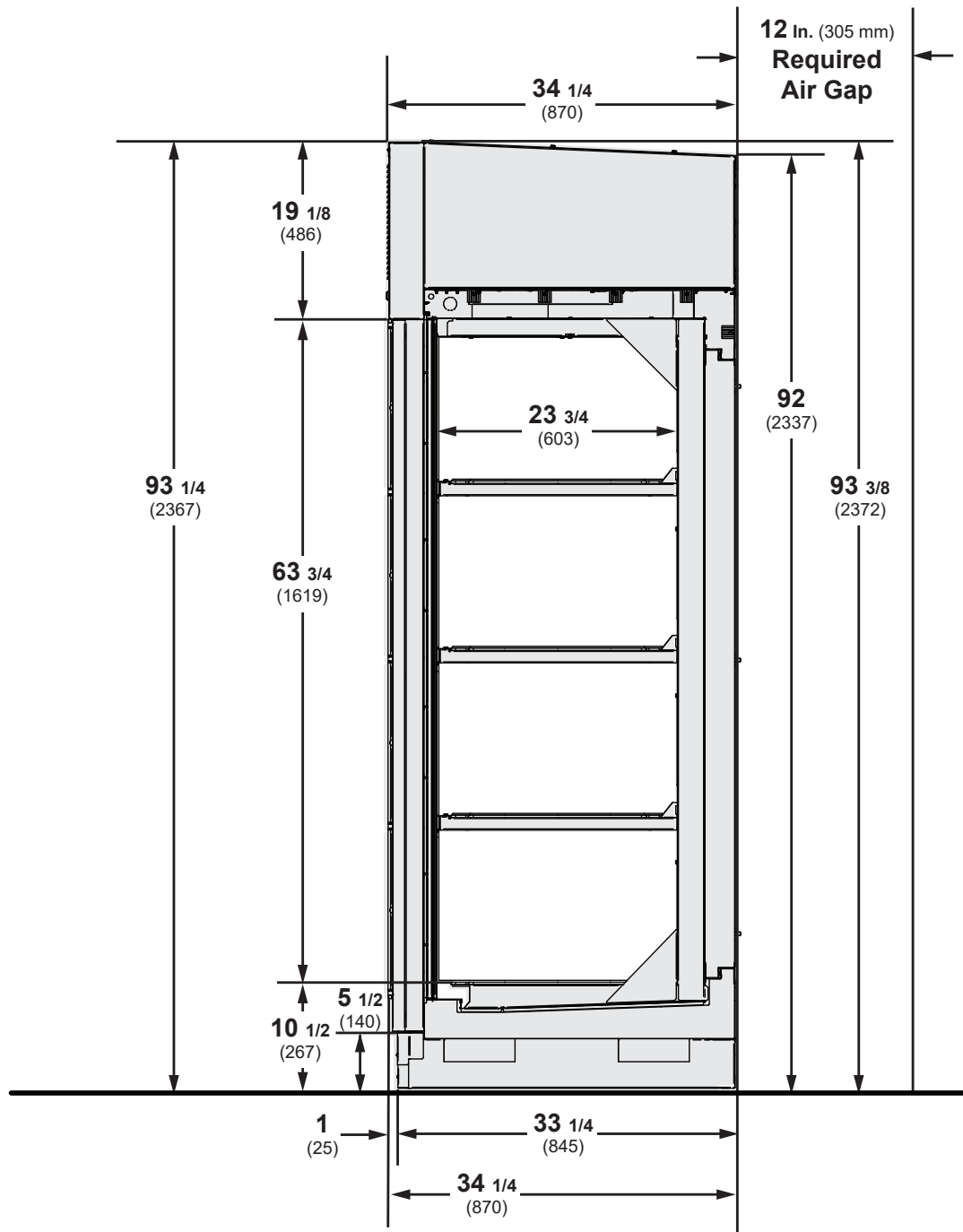
¹ AHRI Gross Refrigerated Volume: Refrigerated Volume/Module ft³/module.

SMART EXCHANGE LOCKER SLIL Low Temperature

Dimensions shown as in. and (mm).

Smart Exchange Locker

Side View



SMART EXCHANGE LOCKER SLIL

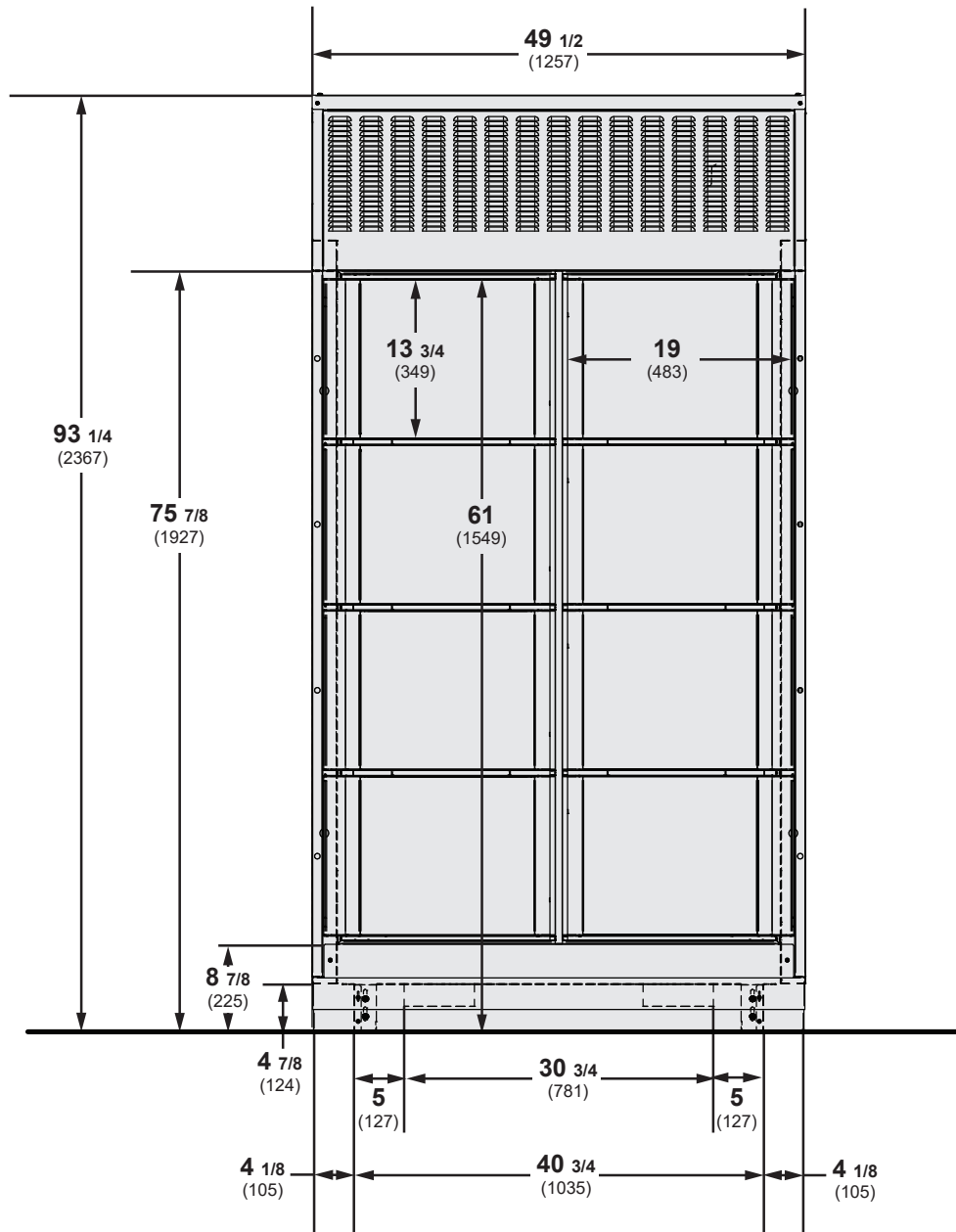
Low Temperature

Locker Views

Dimensions shown as in. and (mm).

Smart Exchange Locker

Front View

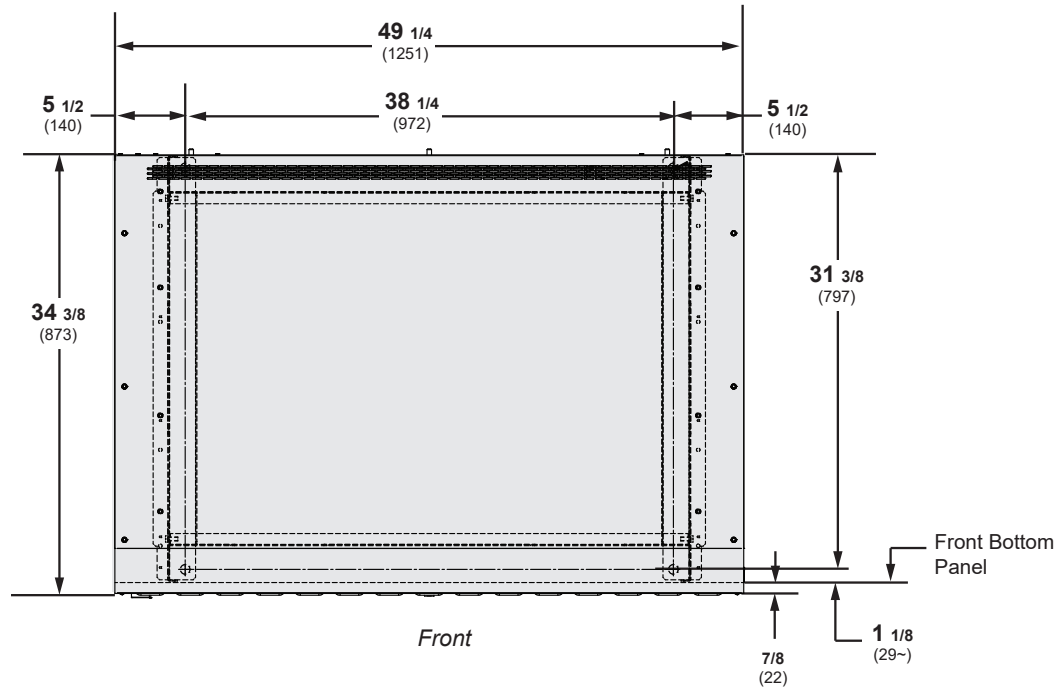


Front View

Locker Views

SMART EXCHANGE LOCKER SLIL Low Temperature

Dimensions shown as in. and (mm).



Plan View

SMART EXCHANGE LOCKER SLIL

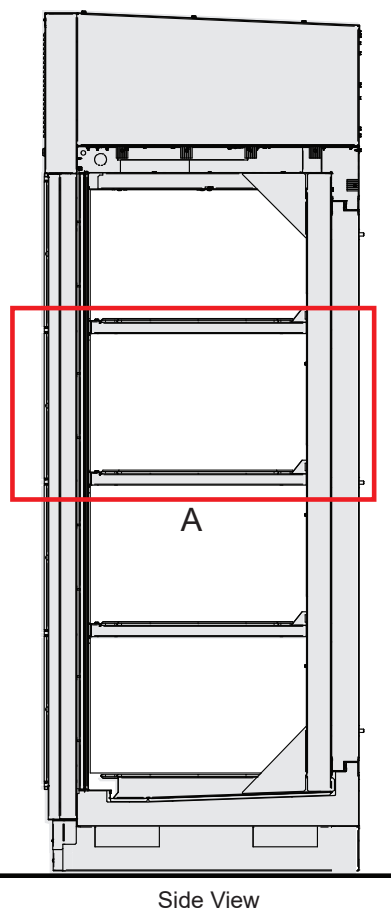
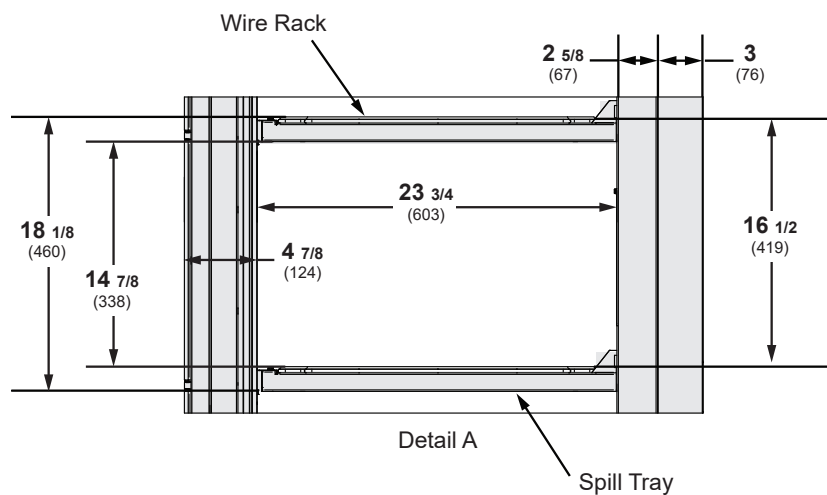
Low Temperature

Locker Views

Dimensions shown as in. and (mm).

Smart Exchange Locker

Detail A View



Detail A Tray View



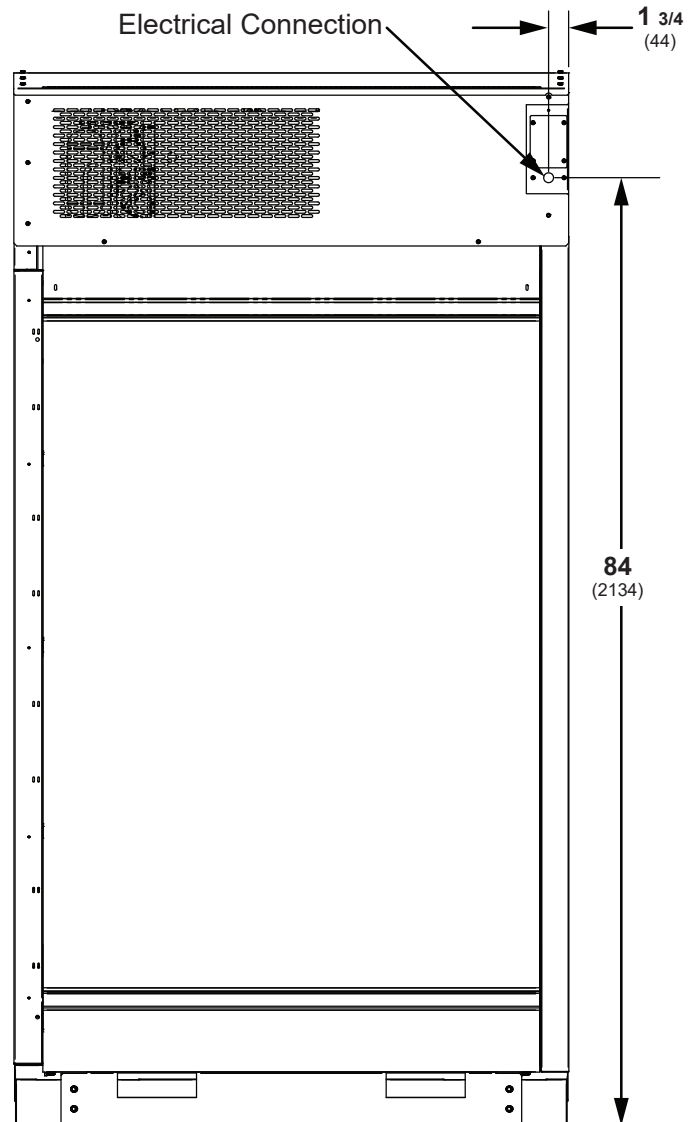
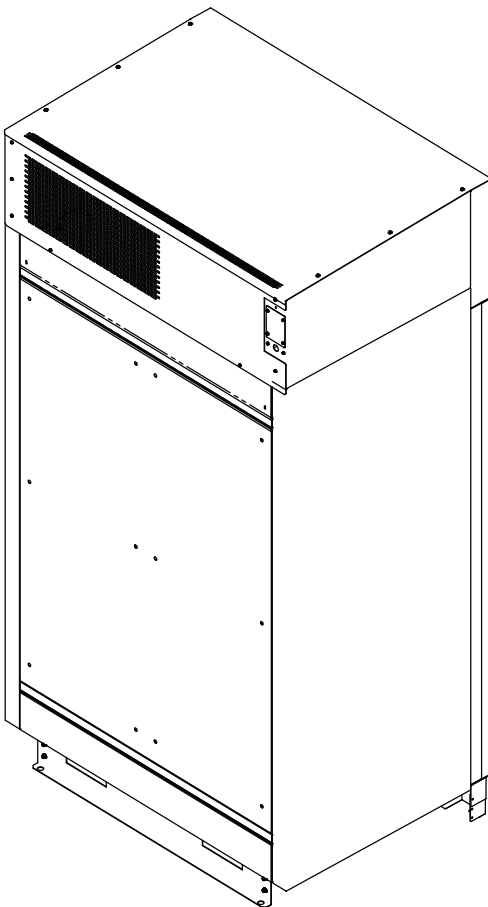
Wiring Diagrams

Scan the QR code with your mobile device to access online wiring diagrams for this module.

Locker Views

SMART EXCHANGE LOCKER SLIL Low Temperature

Dimensions shown as in. and (mm).



Back of Module (Dimensions to Rear Junction Box)

SMART EXCHANGE LOCKER SLIL

Low Temperature

Electrical Data

Module Type

Low Temperature

L1 L2

Amperes

Watts

L1 L2

Controls/Locker Components

1.61

-

193.2

Fans

0.7

-

84.0

A/S Heater

-

1.93

231.6

Defrost

2.0

2.0

410

Compressor

7.2

7.2

1497.6

Crankcase Heater

0.1

0.1

20.8

Drain Heater

-

0.21

25.2

Total

11.61

11.44

Field Power

208V 4 Wire

L1

L2

MCA

12.01

11.80

MOPD

18.61

18.44

Breaker Size

20

20

ESTIMATED SHIPPING WEIGHT †

Case

SLIL

lb (kg)

900 (408)

† Actual weights will vary according to optional kits included.



Scan the QR code with your mobile device to access additional product information or order parts.

Parts may also be ordered at:

parts.husmann.com

Call toll free: 1.855.487.7778

Revision History

Revision A: August 2020: Original Issue

Revision B: December 2020: Updated performance data, QR codes and drawings.