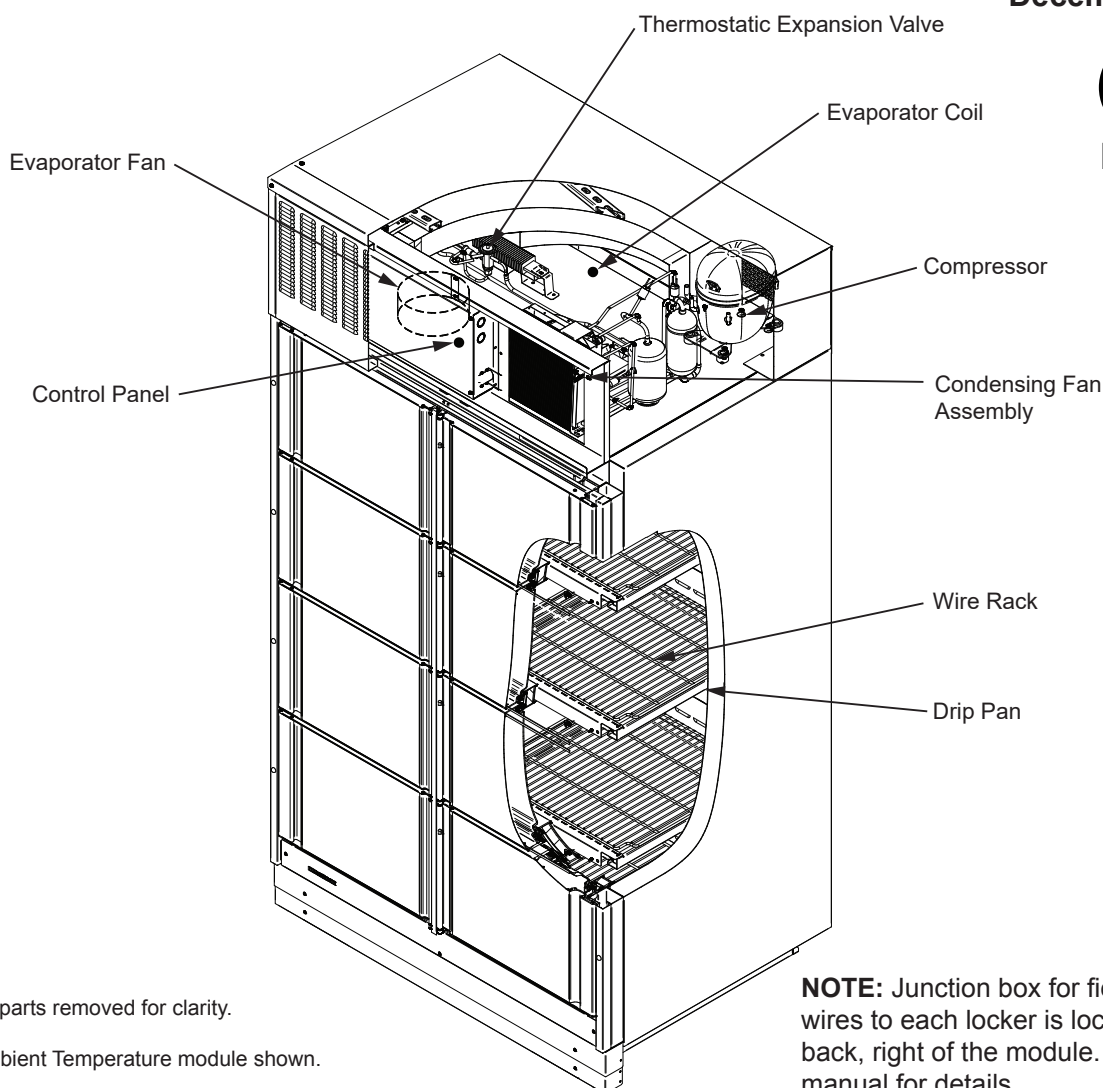




Portion of parts removed for clarity.

8-door Ambient 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-SLIA

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 SLIA

Ambient Temperature

Refrigeration Data

Smart Exchange Locker		8-Door
208 Volt	Compressor	Copeland ARE29C4E-IAI
	Refrigerant	R513A
	Refrigerant Charge (lbs)	2 lbs (9 oz)
	Oil Charge (oz)	12 oz
	Performance (-10/120)	1675 Btuh
	Compressor (Amps)	2.5
	Heater (Watts)	N/A
	Heater (Amps)	N/A
120 Volt	Evaporator Fan (Amps)	0.3
	Evaporator Fan Power (Watts)	23
	Condenser Fan (Amps)	0.2
	Condenser Fan Power (Watts)	11.1
	Anti-Sweat (Amps)	229
	Anti-Sweat (Watts)	1.9
Operational Data	Discharge Air °F (°C)	65 °F (18.3 °C)
	Evaporator Temperature °F (°C)	20 °F (-6.7 °C)
	Defrost	None
	Defrost Frequency (hrs)	--
	Defrost Termination Temperature °F (°C)	--
	Defrost Failsafe	--
	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)	10.1
	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.

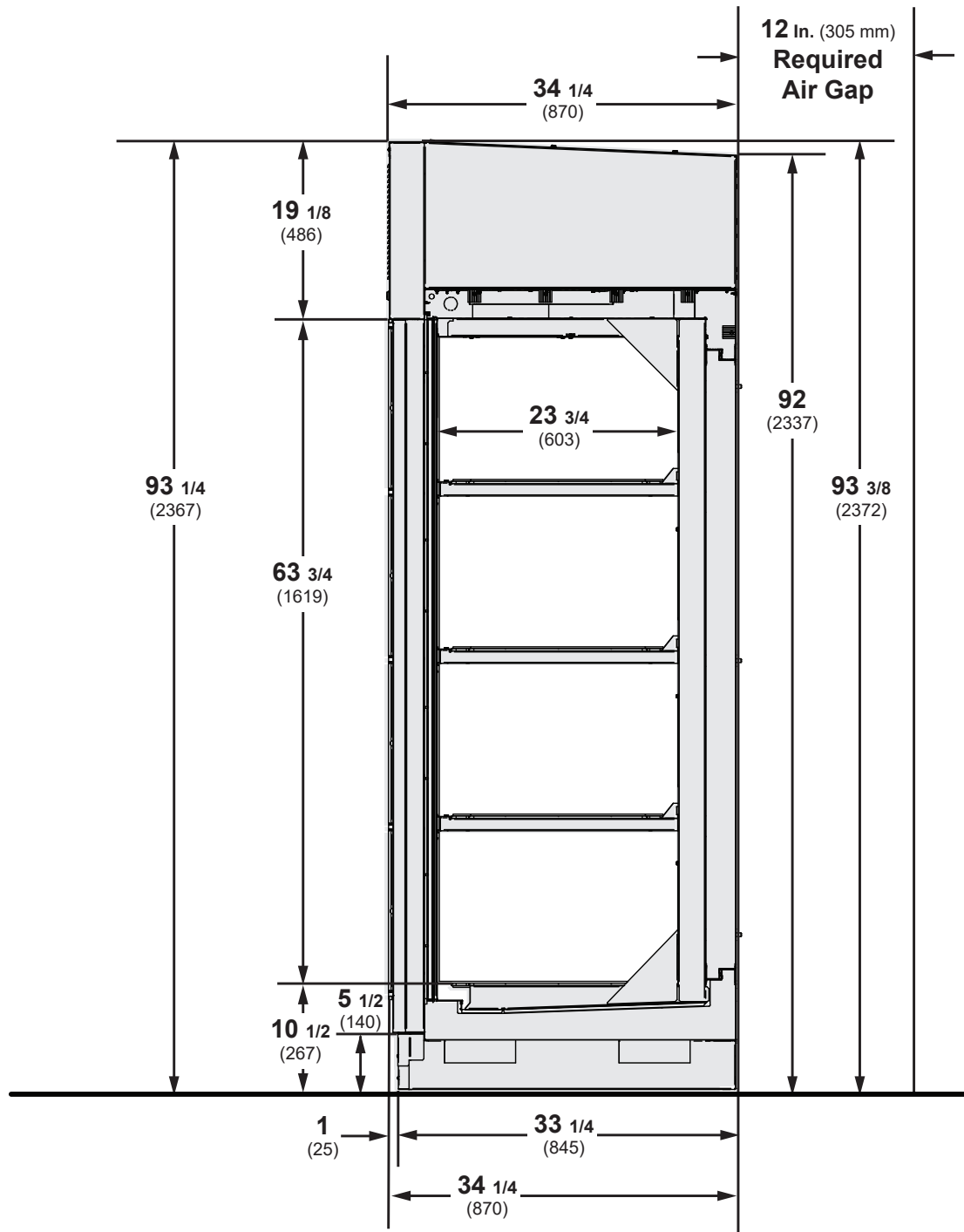
SMART EXCHANGE LOCKER SLIA

Ambient Temperature

Dimensions shown as in. and (mm).

Smart Exchange Locker

Side View



SMART EXCHANGE LOCKER SLIA

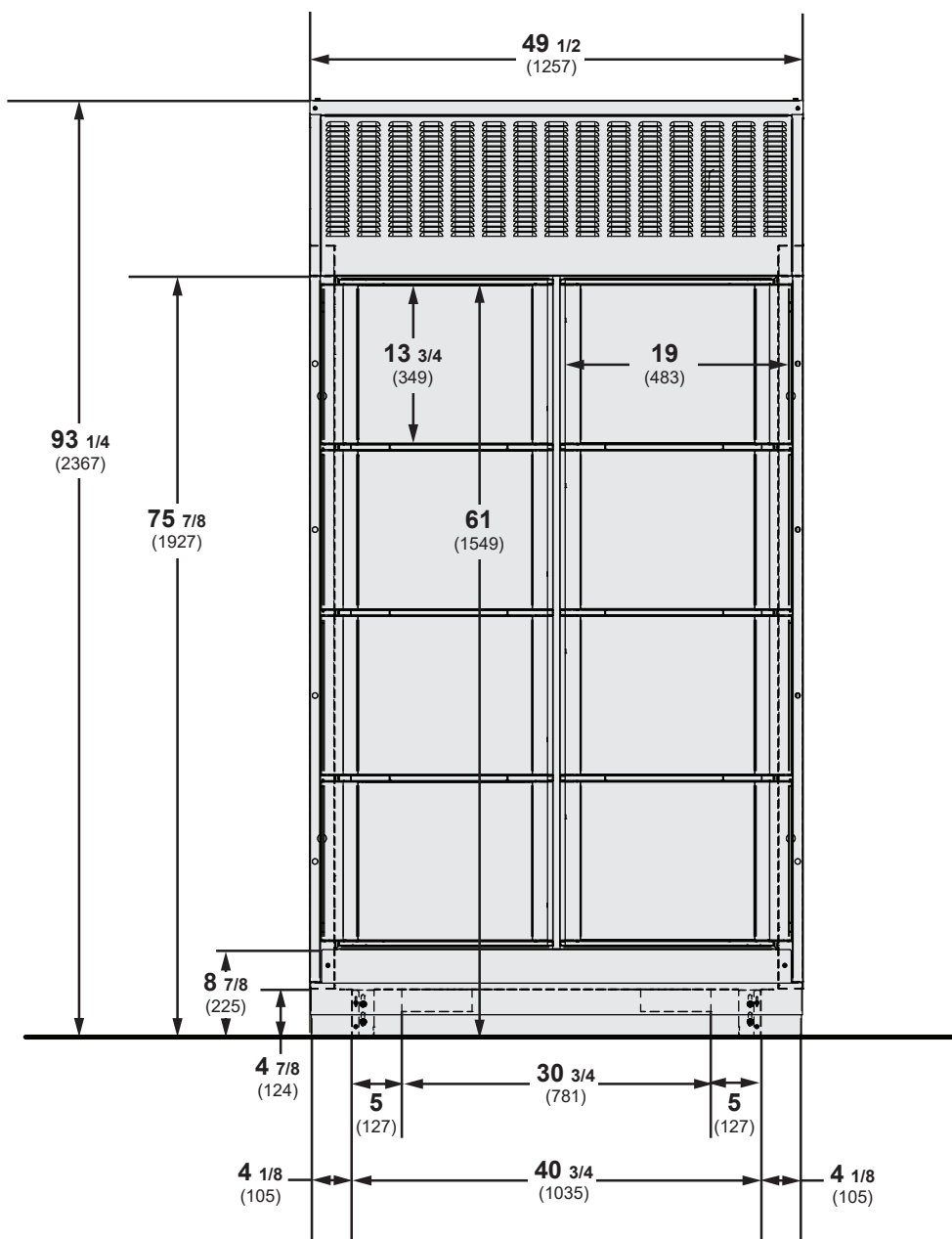
Ambient Temperature

Locker Views

Dimensions shown as in. and (mm).

Smart Exchange Locker

Front View

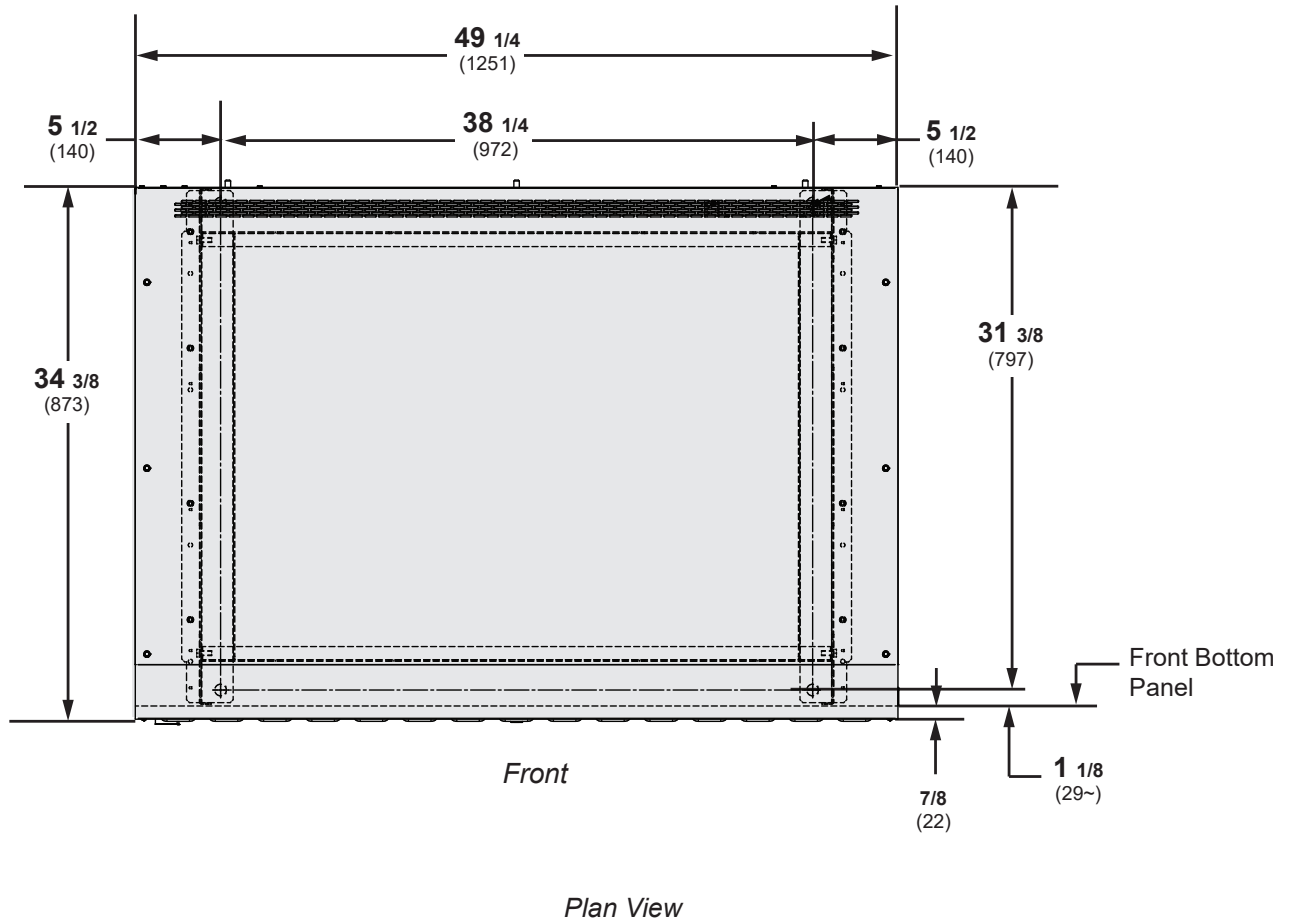


Front View

Locker Views

SMART EXCHANGE LOCKER SLIA Ambient Temperature

Dimensions shown as in. and (mm).



SMART EXCHANGE LOCKER SLIA

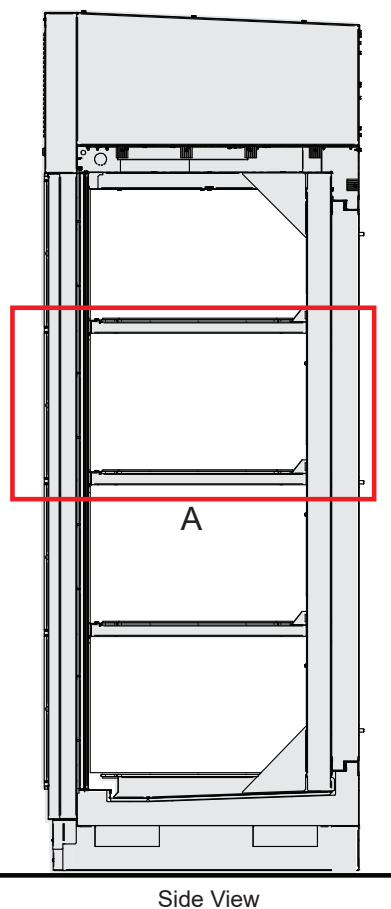
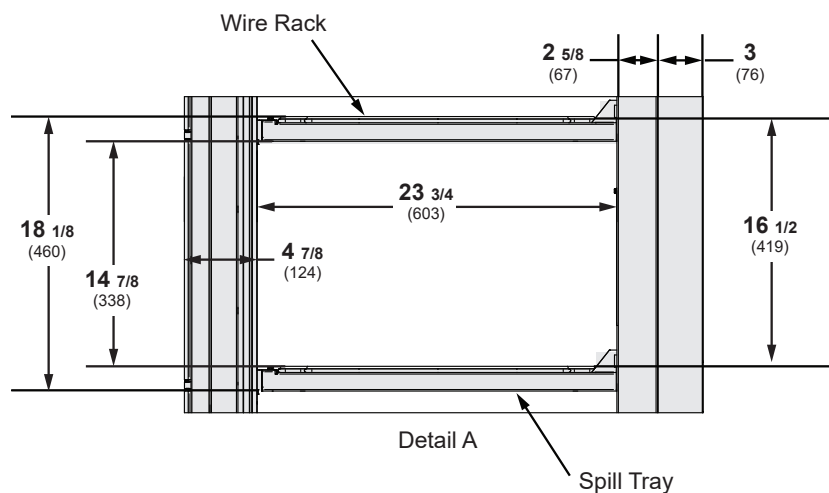
Ambient Temperature

Locker Views

Dimensions shown as in. and (mm).

Smart Exchange Locker

Detail A View



Detail A Tray View



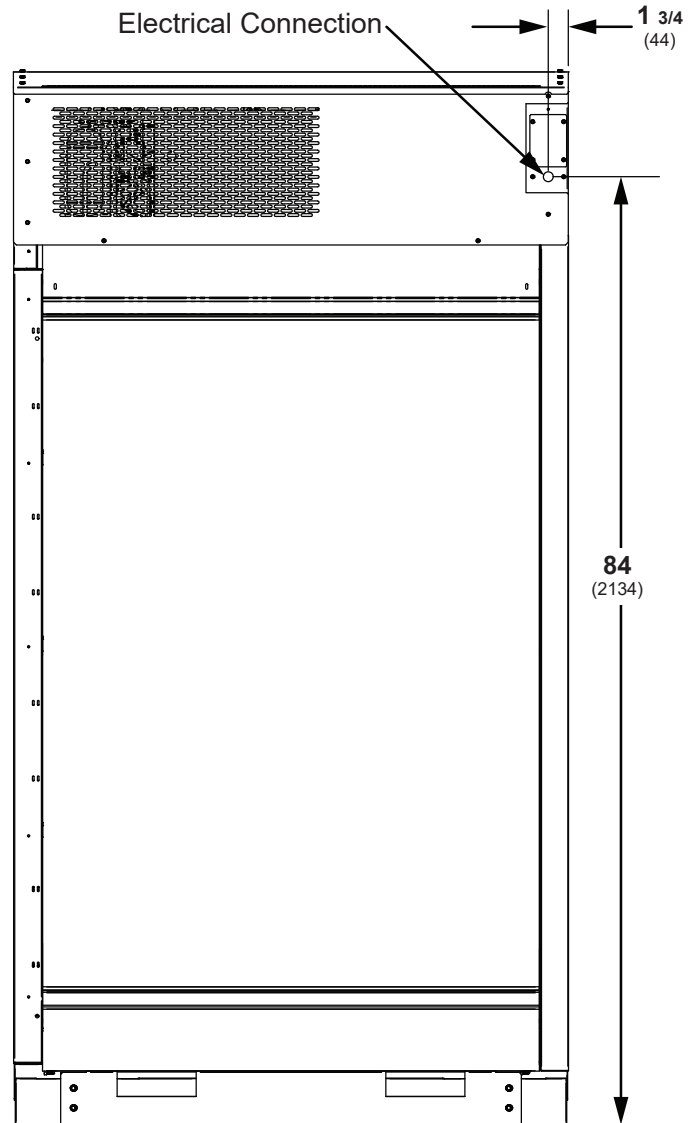
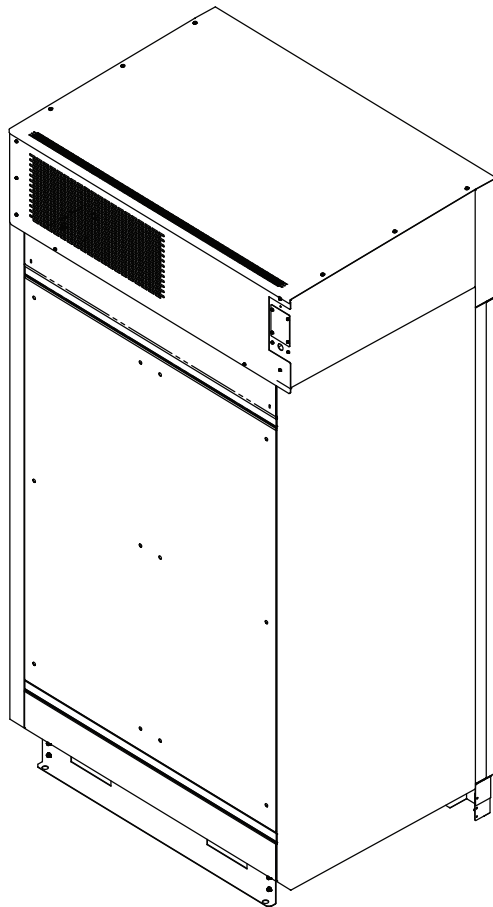
Wiring Diagrams

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

Locker Views

SMART EXCHANGE LOCKER SLIA Ambient Temperature

Dimensions shown as in. and (mm).



Back of Module (Dimensions to Rear Junction Box)

SMART EXCHANGE LOCKER SLIA

Ambient Temperature

Electrical Data

Module Type

Ambient Temperature

L1 L2

Amperes

Watts

L1 L2

Controls/Locker Components

1.61 -

193.2

Fans

0.5 -

34.0

A/S Heater

- 1.93

231.6

Space Heater

- -

-

Compressor

2.5 2.5

520.0

Crankcase Heater

0.17 0.17

35.4

Total

4.78 4.6

Field Power

208V 4 Wire

L1 L2

MCA

5.98 5.75

MOPD

7.91 7.73

Breaker Size

20 20

ESTIMATED SHIPPING WEIGHT †

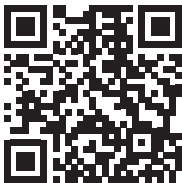
Case

SLIA

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.