





### **Features**

- · Remote condenser for CIM models.
- · Vertical air discharge.
- Easy assembly and installation with precharged line sets.
- · Efficient PSC motor reduces energy usage.
- · Constructed from corrosion-resistant galvanized steel.
- Remote systems reduce air conditioning requirements and cost.
- Condenser fan is located outside, ensuring quieter interior operation for customers.

# **Specifications**

Model Number	Description	Voltage Characteristics	Fan Watts	Shipping Weight lbs (kg)	*Max. Circuit Breaker
RC100C40	Remote Condenser for model CIM0530R	115/60/1	93	91 (42)	15 amps

<sup>\*</sup> If on separate circuit from ice machine head. Replaces remote condenser RCA1001.

# **Operating Requirements**

	MINIMUM	MAXIMUM
Remote Condenser Temp.	-20°F (-29°C)	120°F (50°C)

## **Required Accessories**

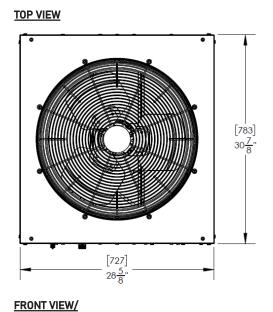
Model Number	Description	Shipping Weight lbs (kg)
RL404-25 (Replaces RT325404)	25 ft (7.6 m) Precharged Line Set / Tubing Kit for R404A Models	13 (6)
RL404-40 (Replaces RT340404)	\(\lambda \text{ft (12 \Omega m) Precharged Line Set / Tuhing Kit for \(\text{P\lambda \Omega \text{Models}\)	
RL404-75 (Replaces RT375404)	175 ft (22.9 m) Precharged Line Set / Tuhing Kit for R4Π4Δ Models	
KRL-25	25 ft (7.6 m) Noncharged Tubing Kit, includes insulated tubing and couplings, brazing required	13 (6)
KRL-40	40 ft (12.0 m) Noncharged Tubing Kit, includes insulated tubing and couplings, brazing required	18 (8)
KRL-75	75 ft (22.9 m) Noncharged Tubing Kit, includes insulated tubing and couplings, brazing required	36 (16)

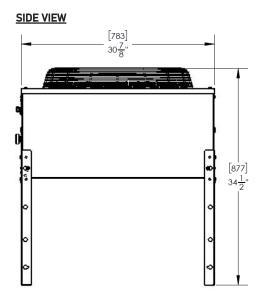
Optional couplings only kit: 1051255-01



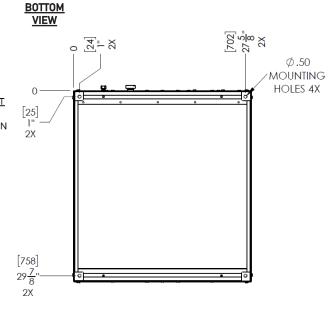


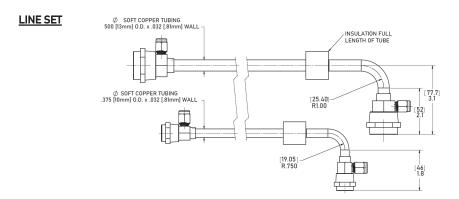






#### **ELECTRICAL CONNECTIONS** 233 9 1 " Ø.88 ELECT. INPUT MUST BE LIQUID 742 TIGHT CONNECTION 29 1" **ELECTRICAL** [711] **BOX COVER** 28" 591 **OUTLET** $23\frac{1}{4}$ LIQUID LINE - 3/8" MALE QC [400] $\Lambda$ 15 3 <u>INLET</u> AIRFLOW DISCHARGE LINE - 1/2" MALE QC





NOTES:

Number of Wires: 3 (including ground) Refrigerant Type: 40 = R404A, 49 = R449A

