

PROJECT:		
ITEM #		QTY:
MODEL #		
AIA #	SIS #	

REMOTE CONDENSER

RC306C49



Features and Benefits

- · Weather Resistant design improving operating parameters.
- Vertical air discharge.

- Easy assembly and flexible installation with precharged line-sets or noncharged, partially assembled 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.
- Remote condenser for CIM1446R49, CIM1447R49, ICE1506R49, GEM2006R49, and MFI2306R49 models.
- Pairs with precharged linesets: RL49-25, RL49-40, and RL49-75.

IMPORTANT: Do not route a line set that rises, then falls, then rises. Do not route a line set that falls, then rises, then falls. See diagram below.



Equivalent Run Calculation Example: Rise

Calculated line set length = (Rise x 1.7) + (Drop x 6.6) + Horizontal Run Calculated line set length = $(35 \times 1.7) + (0 \times 6.6) + 40$ Calculated line set length = 99.5 ft

Calculated line set length must not exceed 100 ft

Options & Accessories

- Precharged Lineset Options: RL49-25, RL49-40, RL49-75
- Noncharged linesets: KRL-25, KRL-40, & KRL-75

MOTE CONDENSE

11100 E. 45th Avenue • Denver, CO 80239 Phone: 1.866.PURE.ICE www.iceomatic.com Rev. 03/2025 Printed in U.S.A.

Warranty

• 3 years parts and labor

APPROVAL:



RC306C49



OPERATING REQUIREMENTS				
	мінімим	MAXIMUM		
Ambient Temp. Range Air	-20°F (-29°C)	120°F (48.9°C)		
DIMENSIONS				
Unit Width	31 in.	787 mm		
Unit Depth	35 in.	889 mm		
Unit Height	35 in.	889 mm		
Shipping Weight	122 lbs / 55 kg			
Shipping Dimensions (in.)	32 (W) x 34 (D) x 28 (H)			
Shipping Dimensions (mm)	812.8 (W) x 863.6 (D) x 711.2 (H)			

SPECIFICATIONS		
Model	RC306C49	
Condensing Type	Remote	
Min. Circuit Amp	0.9	
Refrigerant	R449A	
Refrigeration Charge	16 oz	
Fan Watts	93	

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