



turn to the experts 



38LB Series

Air Cooled Condensing Unit

36,000-150,000 BTUH



เบอร์. 2134-2545



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World's No.1 Air Conditioning Expert

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38LB Series



The Practical and Versatile 38LB Air Cooled Condensing Units

Carrier introduces yet another innovative range of air conditioners - the **38LB** condensing units.

A versatile, energy-efficient series that adds a new dimension to air conditioning. Elegant designed and offering cool, quiet comfort, it is ideal for your home or office. Choose from 8 sizes of cooling capacity, there's one for every room requirement.

Features

- **Flexible Air Discharge Configuration - vertically (STD.) or horizontally.**
- **Direct Driven Condenser Fan - ensures quiet, dependable operation.**
- **Fully Hermetic Scroll Compressor - high efficiency, high reliability.**
- **High & Low Pressure Switches - ensures compressor protection.**
- **Shut off Service Valve - servicable units.**

Physical Data

Description		Air Cooled Condensing Unit								
Base Unit 38LB		036	040	048	060	007	009	012	015	
Nominal Capacity*	Btu/hr	36,167	40,000	48,000	60,000	78,000	98,000	120,000	150,000	
	Kw	10.6	11.7	14.1	17.6	22.9	28.7	35.2	44.0	
Operating Weight (APPROX)	kg.	93	95	97	100	193	209	240	260	
Compressor		Fully Hermetic Scroll Compressor								
Refrigerant**		R-22								
Operating Charged	kg.	2.6	2.7	3.0	3.1	5.3	5.5	6.2	10.0	
Condenser Fans		Profeller, Direct Drive								
Fan Motor	V/Ph/Hz	220/1/50								
Piping Connections	Liquid	in.			3/8		1/2		5/8	
	Suction	in.		3/4		7/8		1 1/8		1 3/8
Dimension	Height	mm.			690		845		1050	
	Width	mm.			800		900		1040	
	Depth	mm.			725		915		1080	

* RATING CONDITION: OUTDOOR AMBIENT TEMPERATURE 95°F, SATURATED SUCTION TEMPERATURE 45°F

** UNIT SUPPLIED FROM FACTORY ONLY 4.5 LB FOR PRE-CHARGED

Electrical Data

Unit Model	Nominal Voltage	Voltage Range		Compressor		Fan Motor	
		MIN	MAX	RLA	LRA	QTY	RLA(ea)
38LB036BSCG	220-1-50	198	264	15.2	97	1	1.27
38LB036SCG	380-3-50	342	415	5.5	46	1	1.27
38LB040BSCG	220-1-50	198	264	16.8	114	1	1.27
38LB040SCG	380-3-50	342	415	6.3	48	1	1.27
38LB048SC	380-3-50	342	415	8.2	61	1	1.27
38LB060SC	380-3-50	342	415	10.0	74	1	1.27
38LB007SC	380-3-50	342	415	12.0	101	1	1.75
38LB009SC	380-3-50	342	415	19.2	114	1	1.75
38LB012SC	380-3-50	342	415	22.1	125	1	5.1
38LB015SC	380-3-50	342	415	35.0	175	1	5.1

RLA : RATED LOAD AMPS.

LRA : LOCKED ROTOR AMPS.

Carrier reserves the right to make changes in specifications without prior notice.
บริษัท ขอสงวนสิทธิ์ที่จะเปลี่ยนแปลงรายละเอียดต่างต้น โดยไม่ต้องแจ้งให้ทราบล่วงหน้า



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YOUR CARRIER MAN :