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Air-Cooled Condensing Unit

Durability is our utmost care.



Model : **CCS-N**

Condensing Unit

Perfection of cooling system



Model : **CCS-WT**

TWIN FAN Condensing Unit

- Energy Saving
- Super-Quiet Operation
- Quality Built
- Reduces Power Consumption
- Factory Charged N₂ (ชาร์จไนโตรเจนจากโรงงาน)

MODEL :
CCS-N & CCS-WT

Model : CCS-N



Model : CCS-WT



Condensing Unit

Perfection of cooling system

Model : CCS-N		09	10	12	16	18	20	25	28	33	35	38	44	48	56	60	63
Cooling Capacity	BTU/Hr.	9,350	10,000	12,500	16,100	18,300	20,000	25,800	28,300	33,400	36,000	38,700	44,100	48,000	56,200	60,830	63,400
Compressor	V.-Ph.-Hz.	220-1-50								220-1-50/380-3-50				380-3-50			
	amps.	4.16	4.4	5.3	7.4	7.8	8.6	10.9	12.1	14.7/5.3	15.2/5.5	16.4/6.1	17.6/8.6	9.1	8.6	9.1	9.2
	hp.	1			1.6	1.7	2	2.5	2.83	3.3	3.5	3.75	4.5	4.75	5.75	6	
Motor Blower	hp.	1/10			1/8					1/6				1/4			
	V.-Ph.-Hz.	220-1-50															
	amps.	0.7			0.94					1.1				1.4			
	rpm.	900															
	cfm.	1,500			2,100					2,800				3,800			
Blower Diameter	inch.	16			18					20				22			
Refrigerant	type	R-22															
Condenser Coil	sq.ft.	4.21			4.946					6.32		7.618		8.70			
	row	1				1.363		1.636		1.583		1.642	2.142	2.25		2.56	
	fin/inch.	14						16				14		16			
Suction	inch.	1/2			5/8						3/4		7/8				
Liquid	inch.	1/4		3/8										1/2			
Dimension WxHxD	cm.	80 x 53.2 x 30			86 x 58.3 x 33.9					102 x 63.4 x 37		107 x 73.6 x 37		107 x 83.8 x 38.2			
Weight	kg.	45	46	47	51	52	55	58	62	75	79	89	95	108	110	115	117

Model : CCS-WT		33	35	38	44	48	56	60	63
Cooling Capacity	BTU/Hr.	33,400	36,000	38,700	44,100	48,000	56,200	60,833	63,400
Compressor	V.-Ph.-Hz.	220-1-50/380-3-50				380-3-50			
	amps.	14.7/5.3	15.2/5.5	16.4/6.1	17.6/8.6	9.1	8.6	9.1	9.2
	hp.	3.3	3.5	3.75	4.5	4.75	5.75	6	6
Motor Blower	hp.	1/10x2			1/8x2				
	V.-Ph.-Hz.	220-1-50							
	amps.	0.7 x 2			0.94 x 2				
	rpm.	900							
	cfm.	3,020				4,200			
Blower Diameter	inch.	16 x 2				18 x 2			
Suction	inch.	5/8		3/4	7/8				
Liquid	inch.	3/8			1/2				
Condenser Coil	sq.ft.	8.23				10.77			
	row	1.45		1.75	2				
	fin/inch.	14						16	
Dimension WxDxH	cm.	91 x 38 x 104				95 x 38 x 114			
Weight	kg.	80.5		88	97.5	102		102.5	104

NOTE © COOLING CAPACITY BASED ON ENTERING AIR TEMP. 80°F. DB/67°F.WB, AMBIENT TEMP. 95°F.DB SPECIFICATION ARE SUBJECT TO CHANGE WITHOUT NOTICE. (ข้อมูลเฉพาะอาจมีการเปลี่ยนแปลงได้โดยไม่ต้องแจ้งให้ทราบล่วงหน้า)