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Air-Cooled Condensing Unit

Durability is our utmost care.



Model : **CCS-N**

Condensing Unit

Perfection of cooling system



CCS-WT

TWIN FAN Condensing Unit

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

REF : 6/2549



ISO 9001 : 2000

MODEL :
CCS-N & CCS-WT

Model : CCS-N



Model : CCS-WT



Model : CCS-N		00	10	12	16	18	20	25	28	33	35	38	44	48	56	80	83			
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																		
Blower Diameter	inch.	16			18			20			22									
	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	80	83						
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													
Blower Diameter	inch.	16 x 2			18 x 2										
	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

Condensing Unit
Perfection in cooling system.

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. (ข้อมูลจำเพาะอาจมีการเปลี่ยนแปลงโดยไม่ต้องแจ้งให้ทราบล่วงหน้า)