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DURABILITY IS OUR UTMOST CARE.



Elegant Design and Superb Performance

High Airflow Efficiency with Quiet Operation

Energy Saving & Easy Maintenance



Model : CFW-U



Model : CFW-CW



Model : CFW-IQ



Model : CFW-K

Wall Mounted Type Series

- Auto Swing Louver
- LCD Wireless Remote Control



เครื่องปรับอากาศ เซ็นทรัล แอร์ ทนทาน...นานปี

เครื่องปรับอากาศที่ได้รับการยอมรับ และ มั่นใจในคุณภาพและความทนทาน มากกว่า 25 ปี

FANCOIL UNIT SPECIFICATION

WALL TYPE

| MODEL | CFW-U | | CFW-CW | | | | | CFW-K | | | CFW-ID | | | | | | |
|------------------|-------------|----------------|-------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|-------------|-------|--------------|-----------|--------------|-------------|-------|
| | 09 | 13 | 09 | 13 | 16-20 | 25 | 33-38 | 13 | 16-20 | 25 | 16 | 18 | 20 | 25-28 | 33-38 | 44 | |
| Cooling Capacity | BTU/Hr. | 9350 | 13500 | 9350 | 13500 | 16100-20000 | 25800 | 33400-38700 | 13500 | 16100-20000 | 25800 | 16100 | 18300 | 20000 | 25800-28000 | 33400-38700 | 44100 |
| Air Flow | Cfm. | 285 | 345 | 400 | 520 | 720 | 850 | 1050 | 290 | 400 | 530 | 450 | | 480 | 600 | 700 | 900 |
| Motor | Watts/Unit | 12 | 12 | 16 | 20 | 30 | 41 | 78 | 30 | | 44 | 40 | | 55 | 65 | 95 | 110 |
| | Amps | 0.11 | 0.18 | 0.07 | 0.07 | 0.14 | 0.19 | 0.4 | 0.15 | | 0.21 | 0.22 | | 0.25 | 0.36 | 0.42 | 0.45 |
| Supply | Volt/Ph/Hz | 220/1/50 | | | | | | | | | | | | | | | |
| Fan | Type | Cross Flow Fan | | | | | | | | | | | | | | | |
| | Unit | 1 | | 1 | | | | | 1 | | | 1 | | | 2 | | |
| Coil | Sq.ftxRxdIn | 0.12x2x20 | 1.337x2x28 | 2.034x2x19 | 2.203x2x20 | 2.359x2x18 | 3.78x2x20 | 1.55x2x19 | 2.48x2x16 | 2.48x2x19 | 1.94x2x16 | | 2.48x2x16 | 2.48x2x16 | 3.54x2x16 | 3.54x2x16 | |
| Weight | Kg. | 10 | 8 | 10 | 19 | | 20 | 10 | 14 | | 12.5 | | 16 | 17 | 24.5 | | |
| Dimension WxHxD | mm. | 815x275x185 | 798x258x180 | 880x258x158 | 1090x325x218 | | 1800x325x200 | 900x258x190 | 1155x313x196 | | 990x300x180 | | 1170x350x200 | | 1450x365x215 | | |

Model : CFW-U



* matching CCS-U only

Model : CFW-CW



Model : CFW-K



Model : CFW-ID



| MODEL | CCS-H | 09 | 10 | 13 | 16 | 18 | 20 | 25 | 28 | 33 | 35 | 38 | 44 |
|--------------------|---------|----------|-------|----------|-------|----------|-------|----------|-------|-----------|---------|-----------|-------|
| Cooling Capacity | BTU/Hr. | 9000 | 10000 | 13500 | 16100 | 18300 | 20000 | 25800 | 28000 | 33400 | 36400 | 38700 | 44100 |
| Compressor | h.p. | 1 | 1-1/4 | 1-3/4 | 2 | | 2-1/2 | 3-3/4 | 3 | | 3-1/2 | 4 | |
| | V-Ph-Hz | 220-1-50 | | | | | | | | | | | |
| Motor Blower | amps. | 4.7 | 5.4 | 6.7 | 8.1 | 8.8 | 9.7 | 12.0 | 13.8 | 13.85.4 | 14.05.5 | 16.56.7 | 23.57 |
| | h.p. | 1/8 | | | | | | | | | | | |
| Blower Diameter | in. | 18 | | | | | | 18 | | 18 | | 20 | |
| | in. | 18 | | | | | | 18 | | 18 | | 20 | |
| Piping (dia.inch.) | suction | 1/2 | | 3/8 | | 3/8 | | 5/8 | | 3/4 | | 7/8 | |
| | liquid | 1/4 | 1/4 | | 3/8 | | 3/8 | | 3/8 | | 1/2 | | |
| Condenser Coil | sq.ft. | 4.44 | 5 | | 6.88 | | 7.33 | | 7.33 | | 9.33 | | |
| | row | 1 | | 1 | | 1.2 | | 1.36 | | 1.35 | | 1.75 | |
| Dimension LxWxH | in. | 75x22x17 | | 75x22x17 | | 85x27x20 | | 85x27x20 | | 102x32x27 | | 102x32x27 | |

| MODEL | CCS-H | 09 | 10 | 13 | 16 | 18 | 20 | 25 | 28 | 33 | 35 | 38 | 44 |
|--------------------|---------|----------|-------|----------|-------|----------|-------|-----------|-------|-----------|---------|-----------|-------|
| Cooling Capacity | BTU/Hr. | 9000 | 10000 | 13500 | 16100 | 18300 | 20000 | 25800 | 28000 | 33400 | 36400 | 38700 | 44100 |
| Compressor | h.p. | 1 | 1-1/4 | 1-3/4 | 2 | | 2-1/2 | 3-3/4 | 3 | | 3-1/2 | 4 | |
| | V-Ph-Hz | 220-1-50 | | | | | | | | | | | |
| Motor Blower | amps. | 4.7 | 5.4 | 6.7 | 8.1 | 8.8 | 9.7 | 12.0 | 13.8 | 13.85.4 | 14.05.5 | 16.56.7 | 23.57 |
| | h.p. | 1/8 | | | | | | | | | | | |
| Blower Diameter | in. | 18 | | | | | | 18 | | 18 | | 20 | |
| | in. | 18 | | | | | | 18 | | 18 | | 20 | |
| Piping (dia.inch.) | suction | 1/2 | | 3/8 | | 3/8 | | 5/8 | | 3/4 | | 7/8 | |
| | liquid | 1/4 | 1/4 | | 3/8 | | 3/8 | | 3/8 | | 1/2 | | |
| Condenser Coil | sq.ft. | 4.21 | 4.64 | | 6.94 | | 7.33 | | 7.33 | | 9.33 | | |
| | row | 1 | | 1 | | 1.36 | | 1.63 | | 1.58 | | 2.14 | |
| Dimension LxWxH | in. | 85x23x20 | | 85x23x20 | | 85x23x20 | | 102x32x27 | | 102x32x27 | | 102x32x27 | |

Model : CCS-H



Model : CCS-W



Model : CCS-U

* matching CFW-U only



| MODEL | CCS-U | 09 | 13 |
|------------------|---------|--------------|-------|
| Cooling Capacity | BTU/Hr. | 9350 | 13500 |
| Compressor | h.p. | 1.2 | 1.6 |
| | V-Ph-Hz | 220-240/1-60 | |
| Fan Motor | amps. | 4.3 | 5.6 |
| | h.p. | 1.05 | |
| Fan Diameter | in. | 190 | |
| Refrigerant | type | R-22 | |
| Condenser Coil | sq.ft. | 3.47 | |
| | row | 1 2 | |
| Suction Dia | in. | 3/8 1/2 | |
| Liquid Dia | in. | 1/4 | |
| Weight | kg. | 23 | 37 |
| Dimension LxWxH | mm. | 765x325x280 | |

CONDENSING UNIT

NOTE: @ RATING BTU/H AT 45°F S.U.C. TEMP. 80°F D.I. 81°F W.B. ENTERING AIR INDOOR COIL 95°F AMBIENT TEMP. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE