



EMAIR

www.emair.co.za

CASSETTE CHILLED WATER FAN COIL UNITS

SKYSTAR

- 1,2 or 3 row coils for 2 pipe systems
- 2+ 1 rows for 4 pipe system
- Galvanised steel construction
- Radial 6 speed fan
- Copper / Aluminium coil
- Insulated plastic ABS condensate tray
- RAL 9003 Diffuser
- Smaller sizes suitable for installation in 600 x 600 ceiling module
- Fresh air intake
- Take off for remote diffuser
- Integrated condensate pump
- Wired remote control
- Varied distribution patterns



SK

2 pipe units

7 sizes cooling capacity 1.25 - 10.93 kW
Airflows from 310 - 1820 m3/h

4 pipe units

11 sizes cooling capacity 1.49 - 9.69 kW
Airflows from 310 - 1730 m3/h



SK STANDARD

SK-ECM

2 pipe units

5 sizes cooling capacity 1.84 - 10.89 kW
Airflows from 310 - 1770 m3/h

4 pipe units

5 sizes cooling capacity 1.85 - 9.76 kW
Airflows from 310 - 1770 m3/h

Variable speed controlled fan



**MD-600 METAL OUTLET
(SMALLER SIZES ONLY)**

Additional extras

- 2/3way valves
- Pressure independent valves
- Electric reheat
- Water reheat
- Condensate pumps
- Inlet and outlet plenums
- Wall mounted temperature / speed controllers
- Infra-red remote control
- Electrostatic filter



MCT

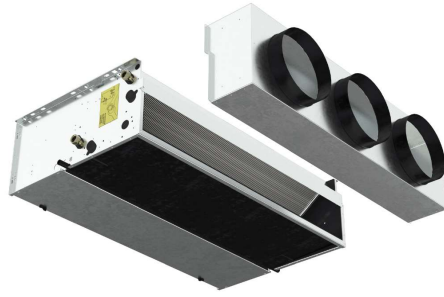
DUCTED CHILLED WATER FAN COIL UNITS

CARISMA CRSL

3 row models @ 0 Pa external pressure
7 sizes cooling capacity 2.14 - 9.89 kW
Airflows from 340 - 2100 m³/h

4 row models @ 0 Pa external pressure
7 sizes cooling capacity 2.39 - 11.29 kW
Airflows from 340 - 2100 m³/h

3 or 4 row coils for 2 pipe systems
1 or 2 row additional row coils for 4 pipe systems
Galvanised steel construction
Double inlet 5 speed Centrifugal fan
Copper / Aluminium coil
Insulated plastic ABS condensate tray
Polypropylene filter in galvanised casing



CARISMA CRSL-ECM

3 row models @ 0 Pa external pressure
4 sizes cooling capacity 2.11 - 10.91 kW
Airflows from 330 - 2460 m³/h

4 row models @ 0 Pa external pressure
7 sizes cooling capacity 2.33 - 12.32 kW
Airflows from 330 - 2460 m³/h

3 or 4 row coils for 2 pipe systems
1 or 2 row additional coils for 4 pipe systems
Galvanised steel construction
Double inlet 5 speed EC Centrifugal fan
Copper / Aluminium coil
Insulated plastic ABS condensate tray
Polypropylene filter in galvanised casing

Additional extras

2/3way valves
Pressure independent valves
Electric reheat
Water reheat
Condensate pumps
Inlet and outlet plenums
Wall mounted temperature / speed controllers
Diffuser outlet - CCN
Electronic plate filter



CRSL - CCN

DUCTED CHILLED WATER FAN COIL UNITS

MAESTRO MTL

3 row models @ 0 Pa external pressure

5 sizes cooling capacity 4.06 - 15.79 kW
Airflows from 995 - 4400 m³/h

4 row models @ 0 Pa external pressure

7 sizes cooling capacity 4.67 - 31.22 kW
Airflows from 940 - 7840 m³/h

6 row models @ 0 Pa external pressure

2 sizes cooling capacity 16.28 - 39.53 kW
Airflows from 3190 - 7435 m³/h

3, 4 or 6 row coils for 2 pipe systems
1 or 2 row additional row coils for 4 pipe systems
Galvanised steel construction
Double inlet 5 speed Centrifugal fans
Copper / Aluminium coil
Insulated plastic ABS condensate tray
Polypropylene filter in galvanised casing



MAESTRO MTL-ECM

3 row models @ 0 Pa external pressure

4 sizes cooling capacity 3.0 - 12.26 kW
Airflows from 505 - 3535 m³/h

4 row models @ 0 Pa external pressure

4 sizes cooling capacity 2.9 - 15.06 kW
Airflows from 460 - 3475 m³/h

3 or 4 row coils for 2 pipe systems
1 or 2 row additional coils for 4 pipe systems
Galvanised steel construction
Double inlet 5 speed EC Centrifugal fans
Copper / Aluminium coil
Insulated plastic ABS condensate tray
Polypropylene filter in galvanised casing

Additional extras

2/3way valves
Pressure independent valves
Electric reheat
Water reheat
Condensate pumps
Inlet and outlet plenums
Wall mounted temperature / speed controllers
Low temperature cut out (on MTL only)
Electronic plate filter

FLOOR, SIDE WALL AND MIDWALL UNITS

3 or 4 row coils for 2 pipe systems
2+ 1 rows for 4 pipe system
Galvanised steel construction
Centrifugal 5 speed fan
Copper / Aluminium coil
Insulated plastic ABS condensate tray



CRC
CRC-ECM (WITH EC FAN)



CFR
CFR-ECM (WITH EC FAN)



FLY



KIT FOR RECESSED APPLICATIONS



CRC



CFP-ECM (WITH EC FAN)

