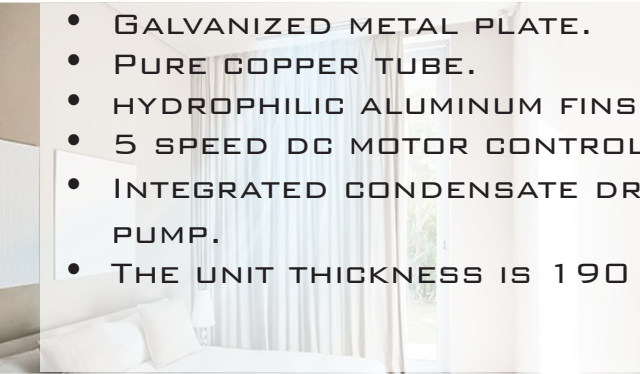


# TERRA ULTRA THIN DUCT TYPE FAN COIL

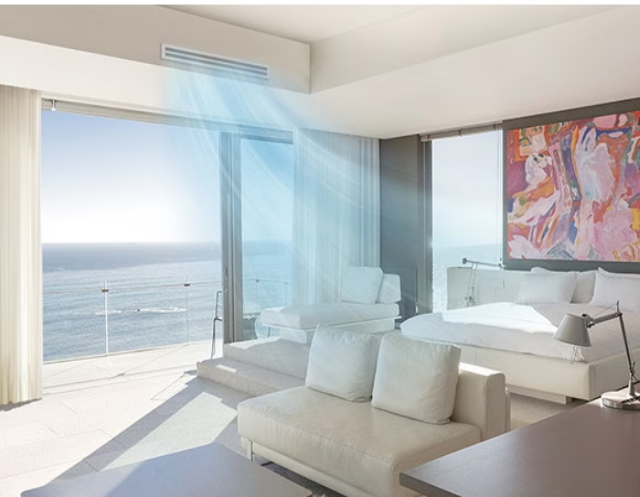
1 YEAR WARRANTY, SPARE PARTS AVAILABILITY  
AND SERVICE GUARANTEED

## FEATURES:

- GALVANIZED METAL PLATE.
- PURE COPPER TUBE.
- HYDROPHILIC ALUMINUM FINS.
- 5 SPEED DC MOTOR CONTROLS.
- INTEGRATED CONDENSATE DRAIN PUMP.
- THE UNIT THICKNESS IS 190 MM



Low Static Pressure



Middle Static Pressure

High Static Pressure



0-10v

ULTRA-THIN, CEILING CONCEALED TYPE FCUS,  
SUITABLE FOR HOT/CILLED WATER SYSTEM.

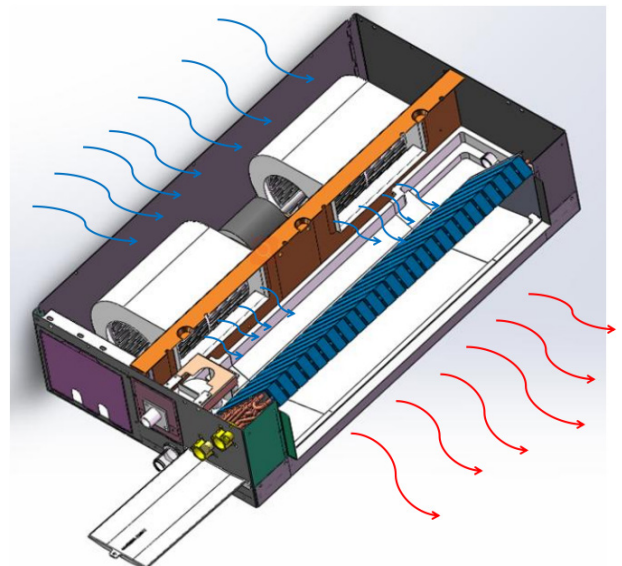
AIR FLOW: 530 – 1750 M<sup>3</sup>/H

COOLING CAPACITY: 2.95KW - 9.0KW

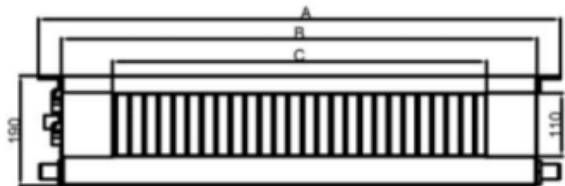
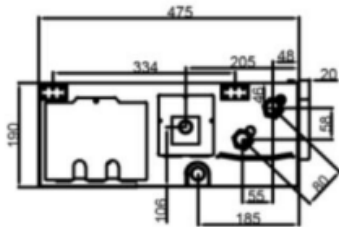
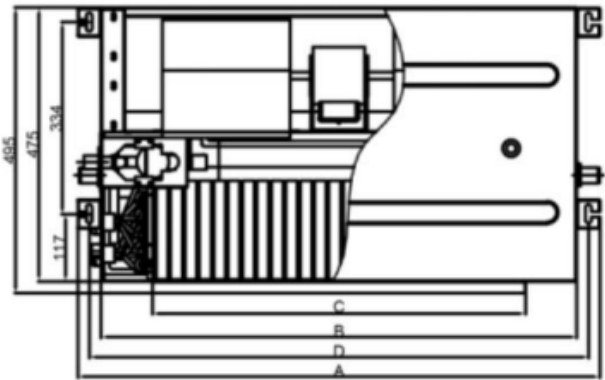
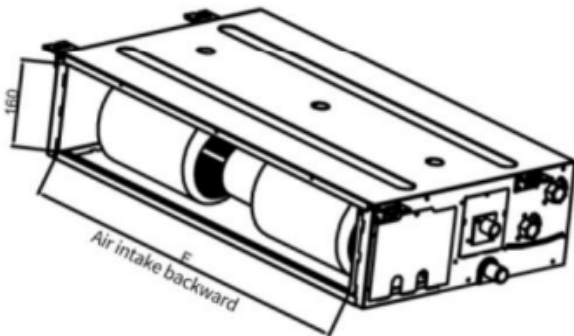
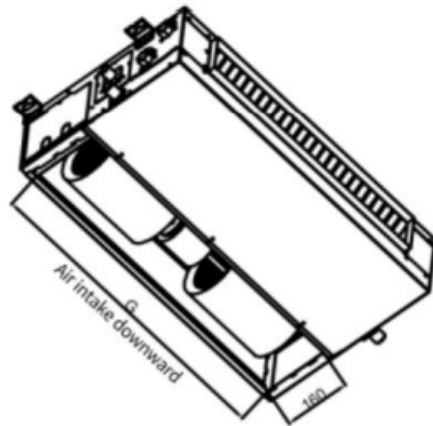
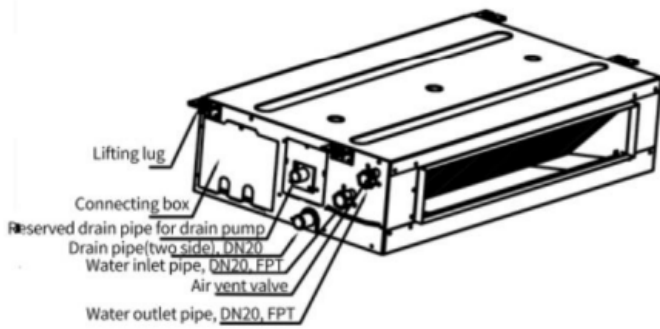
INTEGRATED CONDENSATE DRAIN PUMP

THE DEMAND FOR ULTRA-THIN FAN COILS IS INCREASING AS SPACE BECOMES MORE AND MORE PRECIOUS AND FAN COILS ARE USED MORE WIDELY IN THE HOMES, DUE TO THE CEILING SPACE LIMITATIONS, THE DEMAND FOR ULTRA-THIN FAN COILS IS INCREASING. THE HEIGHT OF THIS FAN COIL UNIT IS ONLY 19CM, OR IT IS 45-100MM THINNER THAN THE NORMAL FAN COIL UNIT.

THE WORKING PRINCIPLE OF FAN COIL UNIT IS TO SEND INDOOR AIR OR OUTDOOR MIXED AIR INTO THE ROOM AFTER COOLING OR HEATING THROUGH THE COIL, SO AS TO REDUCE OR INCREASE THE INDOOR TEMPERATURE. THE COLD (HOT) WATER IN THE COIL IS SUPPLIED BY THE HEAT PUMP OR CHILLER.



# TERRA ULTRA THIN DUCT TYPE FAN COIL



Model	A Total length	B Body length	C air outlet length	D lifting eye distance	F & G Air intake length
TFP-51	763	675	500	720	600
TFP-68	913	825	650	870	750
TFP-85	1023	935	760	980	860
TFP-102	1163	1075	900	1120	1000
TFP-136	1593	1505	1330	1550	1430
TFP-170	1593	1505	1330	1550	1430