

FCU INDOOR UNITS FLOOR-CEILING UNITS, 2 PIPES

FEATURES

- Horizontal or vertical installation
- Possibility of using external control 2/3-way valve
- Optionally wired controller KJRP-75A or KJR-18B or SWC-86A
- Optionally central controller SCM-30
- Support Modbus RTU
- Equipped with alarm and ON/OFF contact
- Possibility of using external control of fan speed (low, medium, high) by 230 V
- Possibility of using external control of fan speed (low, medium, high) by 0-10V DC

SF-XXXF3



OPTIONAL
WIRED CONTROLLER
KJRP-75A OR KJR-18B OR SWC-86A

TECHNICAL PARAMETERS

MODEL		SF-250F3	SF-350F3	SF-500F3	SF-700F3
Capacity cooling / heating	kW	2,4 / 2,6	3,5 / 3,5	4,3 / 4,7	5,6 / 6,0
Power supply	phase / Hz / V	1~ / 50 / 220-240	1~ / 50 / 220-240	1~ / 50 / 220-240	1~ / 50 / 220-240
Sound pressure level at 1 m	dB(A)	29 / 24 / 18	38 / 32 / 23	46 / 38 / 30	50 / 42 / 31
Dimension (w × h × d) / Net weight	mm / kg	1020 × 495 × 200 / 21,5	1240 × 495 × 200 / 25,5	1240 × 495 × 200 / 25,5	1360 × 495 × 200 / 28,5

MODEL		SF-800F3			
Capacity cooling / heating	kW	7,4 / 8,1			
Power supply	phase / Hz / V	1~ / 50 / 220-240			
Sound pressure level at 1 m	dB(A)	51 / 44 / 33			
Dimension (w × h × d) / Net weight	mm / kg	1360 × 591 × 200 / 32,5			

Floor-ceiling units with 2 pipes doesn't include 3 or 2-way valve in the package.
The valve uses the characteristics of NC (normally closed) and power supply 230V from fan coil unit. SINCLAIR doesn't offer valves.