

FEATURES

- Energy saving – energy class A+++
- Low noise emission
- Easy installation and high reliability
- Integrated and compact design - include the hydraulic module
- Wired controller SWC-120F included
- HEAT/COOL, ON/OFF signal
- WiFi application
- Support MODBUS
- Modular connection up to 6 units up to 96 kW

SCV-50EB
SCV-70EB
SCV-100EB
SCV-120EB
SCV-140EB
SCV-160EB
SCV-120EB-3
SCV-140EB-3
SCV-160EB-3



WIRED CONTROLLER
SWC-120F
AS STANDARD

TECHNICAL PARAMETERS

MODEL		SCV-50EB	SCV-70EB	SCV-100EB	SCV-120EB SCV-120EB-3
Capacity cooling / heating max.	kW	5,5 / 6,5	7,4 / 8,4	9,0 / 10,0	11,6 / 12,2
Power supply	phase / Hz / V	1~ / 50 / 220-240	1~ / 50 / 220-240	1~ / 50 / 220-240	1~ / 50 / 220-240 3~ / 50 / 380-415
SEER / SCOP W35 °C Average climate	-	5,1 / 5,1	5,2 / 5,2	5,1 / 5,1	5,1 / 5,1
Sound pressure level at 1 m	dB(A)	48	51	53	56 57
Dimension (w × h × d) / Net weight	mm / kg	1040×865×410 / 87	1040×865×410 / 87	1040×865×410 / 87	1040×865×410 / 106 1040×865×410 / 120
Operating temperature range - cooling / heating	°C	-5~43 / -25~35	-5~43 / -25~35	-5~43 / -25~35	-5~43 / -25~35
Water temperature range - cooling / heating	°C	5~25 / 25~65	5~25 / 25~65	5~25 / 25~65	5~25 / 25~65

MODEL		SCV-140EB SCV-140EB-3	SCV-160EB SCV-160EB-3		
Capacity cooling / heating max.	kW	13,4 / 14,1	14,0 / 16,0		
Power supply	phase / Hz / V	1~ / 50 / 220-240 3~ / 50 / 380-415	1~ / 50 / 220-240 3~ / 50 / 380-415		
SEER / SCOP W35 °C Average climate	-	4,9 / 5,1	4,8 / 5,1		
Sound pressure level at 1 m	dB(A)	58 59	58 59		
Dimension (w × h × d) / Net weight	mm / kg	1040×865×410 / 106 1040×865×410 / 120	1040×865×410 / 106 1040×865×410 / 120		
Operating temperature range - cooling / heating	°C	-5~43 / -25~35	-5~43 / -25~35		
Water temperature range - cooling / heating	°C	5~25 / 25~65	5~25 / 25~65		