



# SBF

## ON/OFF FLOOR STANDING



- Floor standing available in 12.4 kW capacity.
- Cooling & heating operation mode.
- "I Feel" function with precise room temperature control.



RC08B

### [ PRODUCT ADVANTAGES ]

- Low ambient cooling operation up to -7°C as a standard.
- Modern design & digital display.
- Auxiliary electrical heater 3.5 kW.

### FEATURES



R410A FLUID



SLEEP MODE



HOT KEEP



DIGITAL DISPLAY



PROGRAMMABLE  
TIMER



SELF DIAGNOSTIC



LOW BATTERY  
INDICATION



AUTO RESTART  
(MEMORY)



REMOTE CONTROL  
LOCK



AUXILIARY HEATER



LOW AMBIENT  
COOLING



FRESH AIR

## SBF TECHNICAL DATA

<b>Indoor unit</b>		<b>AWSI-SBF048-N11</b>
<b>Outdoor unit</b>		<b>AWAU-YSF048-H13</b>
<b>COOLING</b>		
<b>Rated capacity</b>	<b>kW</b>	<b>12.4</b>
<b>Rated capacity of auxiliary heater</b>	<b>kW</b>	<b>3.50</b>
Rated power input	kW	4.62
EER/Energy label		2.68/D
Operating limits	°C	-7°/43° Dry bulb
<b>HEATING</b>		
<b>Rated capacity</b>	<b>kW</b>	<b>13.6 (+3.5)</b>
Rated power input	kW	4.84 (+3.5)
COP/Energy label		2.81/D
Operating limits	°C	-7°/24° Dry bulb
<b>INDOOR UNIT</b>		
Sound pressure level to 1 m (LS/HS)	dB(A)	48/56
Sound power level	dB(A)	66
Airflow (LS/HS)	m³/h	1500/1850
Dehumidification	l/h	4.6
Outline dimensions (WxHxD)	mm	550x1800x350
Package dimensions (WxHxD)	mm	685x1910x540
Net weight/Gross weight	kg	48/63.3
<b>Part number</b>		<b>7SP011084</b>
<b>OUTDOOR UNIT</b>		
Sound pressure level to 1 m	dB(A)	61
Sound power level	dB(A)	71
Airflow	m³/h	5600
Compressor type		Scroll
Outline dimensions (WxHxD)	mm	938x1369x392
Package dimensions (WxHxD)	mm	1095x1505x495
Net weight/Gross weight	kg	111/123.4
<b>Part number</b>		<b>7SP062850</b>
<b>POWER SUPPLY 3~400V - 50 HZ</b>		
Power supply side		Outdoor
Power cable section	mm²	5x2.5
Fuse rating am	A	25
Electrical connections	mm²	6x1.5
<b>PIPE LINE</b>		
Suction pipe diameter	inches	3/4"
Liquid pipe diameter	inches	1/2"
Max length	m	20
Max height	m	10

## AIRWELL SOLUTIONS



IDU	Compatible with ODU
<b>Floor standing</b>	<b>ODU single</b>
SBF	YSF
	