

Packaged ( Gas / Electric Unit)

# AIR CONDIT<sup>o</sup> NERS



The new degree of comfort.™

## SKNL-B Series



R-410A

R-410A HFC refrigerant



Scroll compressors with internal line break overload and highpressure protection



Thermostatic expansion valve (except on B072)



High Pressure and Low Pressure/Loss of charge protection standard on all models



Solid Core liquid line filter drier on each circuit



Slide Out Indoor fan assembly for added service convenience



Powder Paint Finish meets ASTM-B117 steel coated on each side for maximum protection



Base pan with drawn supply and return opening for superior water management



Forkable base rails for easy handling and lifting



Single point electrical connections

R-410A  
50Hz

# TECHNICAL DATA

SKNL-B		SKNL-B072NL12	SKNL-B072NM12	SKNL-B090NL12E	SKNL-B090NL18E	SKNL-B090NM12E	SKNL-B090NM18E	SKNL-B102NL12E
Rated Cooling Capacity @AHRI	Btu/hr	58000	58000	76000	76000	76000	76000	88000
EER @AHRI	Btu/W-hr	11.5	11.5	11.2	11.2	11.2	11.2	11.8
Rated Air Flow	CFM	1900	1900	2300	2300	2300	2300	2650
Unit Sizes	L (mm)	2380	2380	2380	2380	2380	2380	2380
	W (mm)	1492	1492	1492	1492	1492	1492	1492
	H (mm)	1118	1118	1118	1118	1118	1118	1118
Weight	kg	409	409	465	481	465	481	484
Refrigerant					R410A			

SKNL-B		SKNL-B102NL18E	SKNL-B102NM12E	SKNL-B102NM18E	SKNL-B120NL12E	SKNL-B120NL18E	SKNL-B120NM12E	SKNL-B120NM18E
Rated Cooling Capacity @AHRI	Btu/hr	88000	88000	88000	103000	99000	99000	99000
EER @AHRI	Btu/W-hr	11.8	11.8	11.8	11.2	11.2	11.2	11.2
Rated Air Flow	CFM	2650	2650	2650	3300	3300	3300	3300
Unit Sizes	L (mm)	2380	2380	2380	2380	2380	2380	2380
	W (mm)	1492	1492	1492	1492	1492	1492	1492
	H (mm)	1118	1118	1118	1118	1118	1118	1118
Weight	kg	500	484	500	508	524	508	524
Refrigerant					R410A			

SKNL-B		SKNL-B151NL12E	SKNL-B151NL21E	SKNL-B151NM12E	SKNL-B151NM21E	SKNL-B180NL29E	SKNL-B240NM33E	SKNL-B300NM39E
Rated Cooling Capacity @AHRI	Btu/hr	151000	151000	151000	151000	156000	200000	254000
EER @AHRI	Btu/W-hr	11.4	11.4	11.4	11.4	11.5	11.7	10.6
Rated Air Flow	CFM	3500	3500	3500	3500	5125	6625	8200
Unit Sizes	L (mm)	2380	2380	2380	2380	3862	3862	3862
	W (mm)	1492	1492	1492	1492	2182	2182	2182
	H (mm)	1118	1118	1118	1118	1448	1448	1448
Weight	kg	562	578	578	578	894	1062	1095
Refrigerant					R410A			

**AHRI Condition: 80°F/67°F On-coil, 95°F ambient**

Before proceeding with installation, refer to the installation instructions packaged with each model, as well as complying with all Federal, State, Provincial and local codes, regulation and practices.

**RHEEM MANUFACTURING MEA FZE**

Dubai Airport Freezone (DAFZA), UAE

"In keeping with its policy of continuous progress and product improvement, Rheem reserves the rights to make changes without notice."