

FUJITSU

WALL MOUNTED HIGH-SEER SYSTEMS
9, 12 & 15,000 BTU • 9RLS2H, 12RLS2H & 15RLS2H

UP TO 27.2 SEER
THE MOST EFFICIENT MINI-SPLIT



*For over 35 years, We strive to make
your environment more comfortable!*





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 — 9, 12 & 15,000 BTU • UP TO 27.2 SEER —

ENERGY SAVING PROGRAM

These Halcyon systems know how to save you money even when you forget. If you leave the room without turning the unit off, ESP knows that you left and 20 minutes later, set temperature is increased by 2.2°C when cooling and reduced by 4.4°C when heating. When you come back to the room, it returns to previous operating mode and temperature. This prevents wasteful operation to save energy without you having to think about it.

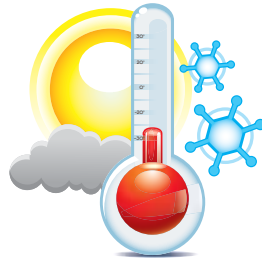
STANDARD FEATURES

- wireless remote control ~ sleep timer ~ base pan heater ~
- dry mode ~ auto louver: up/down ~ auto mode ~
- quiet mode (indoor) ~ economy mode ~
- low noise mode (outdoor) ~ energy saving program ~
- program timer/weekly timer ~ auto restart/reset ~
- auto changeover ~ low ambient heating ~
- apple catechin filter ~ ion deodorizing filter ~
- minimum heat (10°C) ~ powerful operation mode



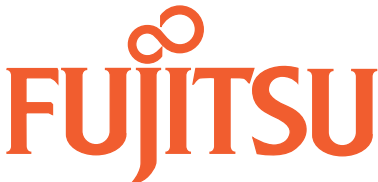
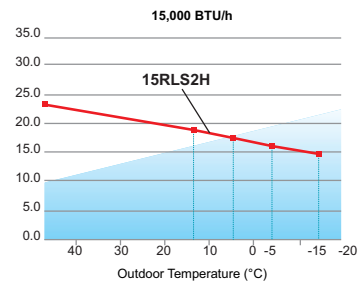
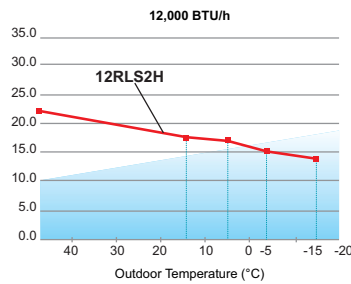
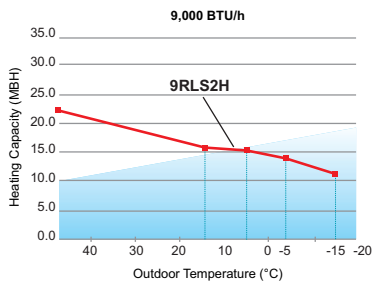
COMFORT IN VERY COLD WEATHER

Never worry about winter and the discomfort of cold drafts. While most heat pumps stop working in cold weather the RLS2H provides comforting and enveloping heat down to -26°C.



| | 9RLS2H | 12RLS2H | 15RLS2H | | | |
|--------------------------------|--|-----------------------|-----------------------|--------------------|------------------|--------------------|
| nominal cooling BTU/h | 9,000 | 12,000 | 14,500 | | | |
| min.~max. cooling BTU/h | 3,100~12,000 | 3,100~13,600 | 3,100~18,400 | | | |
| nominal heating BTU/h | 12,000 | 16,000 | 18,000 | | | |
| min.~max. heating BTU/h | 3,100~22,000 | 3,100~22,100 | 3,100~23,900 | | | |
| HSPF BTU/hW | 8.8 | 9.3 | 10.3 | | | |
| SEER BTU/hW | 27.2 | 25.0 | 21.5 | | | |
| EER clg/htg | 16.1/15.0 | 13.8/13.3 | 12.0/13.3 | | | |
| cooling operating range °F(°C) | 14~115 (-10~46) | 14~115 (-10~46) | 14~115 (-10~46) | | | |
| heating operating range °F(°C) | -15~75 (-26~24) | -15~75 (-26~24) | -15~75 (-26~24) | | | |
| moisture removal Pt./h(l/h) | 2.75 (1.3) | 3.8 (1.8) | 4.44 (2.1) | | | |
| voltage/frequency/phase | 208-230/60/1 | 208-230/60/1 | 208-230/60/1 | | | |
| recommended fuse size (A) | 15 | 15 | 20 | | | |
| air circ. C.F.M. (m3/h): hi | 500 (850) | 500 (850) | 530 (900) | | | |
| medium | 394 (670) | 394 (670) | 436 (740) | | | |
| low | 324 (550) | 324 (550) | 336 (570) | | | |
| quiet | 194 (330) | 194 (330) | 229 (390) | | | |
| noise level dB(A): hi | 43/43 | 43/43 | 45/45 | | | |
| medium | 37/38 | 37/38 | 40/40 | | | |
| low | 32/32 | 32/32 | 33/34 | | | |
| quiet | 21/21 | 21/21 | 25/27 | | | |
| outdoor fan speed RPM clg/htg | 780/780 | 870/780 | 870/780 | | | |
| outdoor noise level dB(A) | 48/49 | 49/50 | 51/51 | | | |
| current rated (A): clg/htg | 2.7/ 3.7 | 4.0/ 5.5 | 5.5/ 6.1 | | | |
| power use rated (kW): clg/htg | 0.56/ 0.80 | 0.87/ 1.20 | 1.21/ 1.35 | | | |
| fan speeds, stage | 4 + auto | 4 + auto | 4 + auto | | | |
| air direction: horizontal | manual | manual | manual | | | |
| vertical | automatic | automatic | automatic | | | |
| air filter | washable | washable | washable | | | |
| connection method | flare | flare | flare | | | |
| combined max. lgth ft (m) | 66 (20) | 66 (20) | 66 (20) | | | |
| max. vertical diff. ft (m) | 49 (15) | 49 (15) | 49 (15) | | | |
| conn. pipe diameter in | suc. 3/8 dis. 1/4 | suc. 3/8 dis. 1/4 | suc. 1/2 dis. 1/4 | | | |
| net weight lbs (kg) | 21 (9.5) 88 (40) | 21 (9.5) 88 (40) | 21 (9.5) 88 (40) | | | |
| dimensions: height in | 11-1/8 13-1/4* 24-1/2 | 11-1/8 13-1/4* 24-1/2 | 11-1/8 13-1/4* 24-1/2 | | | |
| mm | 282/337* 620 | 282/337* 620 | 282/337* 620 | | | |
| width in | 34-1/4 31-3/32 34-1/4 31-3/32 34-1/4 31-3/32 | | | | | |
| mm | 870 790 870 790 870 790 | | | | | |
| depth in | 7-1/4 11-13/32 7-1/4 11-13/32 7-1/4 11-13/32 | | | | | |
| mm | 185 290 185 290 185 290 | | | | | |
| | ASU9RLS2 indoor | AOU9RLS2H outdoor | ASU12RLS2 indoor | AOU12RLS2H outdoor | ASU15RLS2 indoor | AOU15RLS2H outdoor |

Note:
 Figures are based on 230 Volts.
 *Height when front panel is open.



authorized dealer



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

