# Wall Mounted 115V Inverter 9, and 12,000 BTU Systems

SYSTEMS 9RL2, 12RL2



#### **Function**

Stylish, slim and elegant, these popular wall mounted units are designed for single rooms. Indoor units have a clean, aesthetic design and are small but mighty and shorter in length than competing units, helping them blend into any room. These 16-SEER heat pump systems now feature Inverter technology, environmentally friendly R410A refrigerant, both heating and cooling operation, quiet mode and easy maintenance.

## **Applications**

This category of equipment is ideal for smaller spaces where spot cooling or heating is required. Residential applications including sunrooms and additions are made easier with these 115 volt heat pumps. Do you have a warm or cool spot in your home? Fujitsu mini-splits can provide extra cooling or heating capacity for those hard to cool areas. Commercially, their small size makes them ideal for small offices, providing individual temperature control.

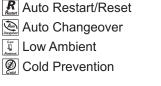
## **Easy Maintenance**

Front panel is easily removed for cleaning.



### Standard Features

- Wireless Remote Control
- Sleep Timer
- Dry Mode
- Auto Louver
- Auto Mode
- Powerful Operation
- Quiet Mode
- Economy Mode













16.0 SEER

	9RL2 Heat Pump		12RL2 Heat Pump	
Nominal Cooling BTU/h	9,000		12,000	
Nominal Heating BTU/h	10,000		14,000	
HSPF BTU/hW	9.0		9.0	
SEER BTU/hW	16.0		16.0	
EER Clg/Htg	10.8/13.0		10.0/11.5	
Clg. Operating Range °F(°C)	15~115 (-10~46) 15~115 (-10~46)			
Htg. Operating Range °F(°C)	15~75 (-10~24)		15~75 (-10~24)	
Moisture Removal Pt./h(l/h)	1.3 (2.7)		1.8 (3.8)	
Voltage/Frequency/Phase	115/60/1		115/60/1	
Recommended Fuse Size (A)	15		20	
Air Circ. C.F.M. (m3/h): Hi	436 (740)		436 (740)	
Medium	353 (600)		353 (600)	
Low	265 (450)		265 (450)	
Quiet	191 (325)		191 (325)	
Noise Level dB(A) Clg/Htg: Hi	43/43		43/43	
Medium	38/38		38/38	
Low	33/33		33/33	
Quiet	23/23		23/23	
Outdoor Fan Speed RPM	730		860	
Outdoor Noise Level dB(A) Clg/Htg	47/48		51/51	
Current (A): Cooling	7.5		10.9	
Heating	7.0		11.0	
Power Use (kw): Cooling	0.83		1.20	
Heating	0.77		1.21	
Fan Speeds Stage	4 + Auto		4 + Auto	
Air Direction: Horizontal	Manual		Manual	
Vertical	Automatic		Automatic	
Air Filter	Washable		Washable	
Connection Method	Flare		Flare	
Combined Min. Lgth Ft (m)	9 (2.7)		9 (2.7)	
Combined Max. Lgth Ft (m)			66 (20) (pre-charge: 49')	
Max. Vertical Diff. Ft (m)	49 (15)		49 (15)	
Conn. Pipe Diameter Inch	Suc. 3/8 Dis. 1/4		Suc. 3/8 Dis. 1/4	
Net Weight Ibs. (kg)	16 (7)	64 (29)	16 (7)	69 (31)
Dimensions: Height Inch	10-5/16	21-1/4	10-5/16	21-1/4
mm	262	540	262	540
Width Inch	32-9/32	26	32-9/32	26
mm	870	660	870	660
Depth Inch	8-1/8	11-11/32	8-1/8	11-11/32
mm	206	290	206	290
Refrigerant	R410A		R410A	
Note: Figures are based on 115 Volts	Indoor J9RL2	utdoor J9RL2	Indoor I2RL2	utdoor 12RL2

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