

Floor Mount Single Zone 9, 12 and 15,000 BTU Systems

SYSTEMS 9RLFF, 12RLFF, 15RLFF



Up to 26 SEER



Floor mount systems are ideal for residential radiator replacements or any room with limited upper wall space.

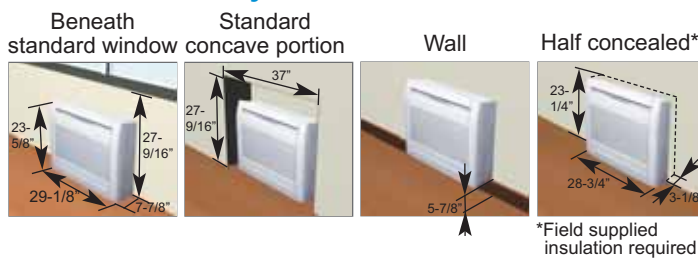


At less than 24" high and 30" wide, floor mount models fit easily under a standard window and can replace a radiator twice its size while producing more capacity.

Standard Features for RLFF and RLFFH Models

- Wireless Remote Control
- Apple Catechin Filter
- Ion Deodorizing Filter
- Sleep Timer
- 24-Hour Timer
- Auto Louver: Up/Down
- Auto Mode
- Minimum Heat Mode
- Economy Mode
- Auto Restart/Reset
- Auto Changeover
- Powerful Mode

Flexible and Easy Installation



Accessories for RLFF and RLFFH Models

- Wired Remote Controller: UTY-RVNUM
Backlit and includes room temperature
- Wired Remote Controller: UTY-RNNUM
- Simple Remote Controller: UTY-RSNUM
- Dry Contact Wire Kit: UTY-XWZXZ5

Low Temperature Heating Down to -5°F		
9RLFF Heat Pump	12RLFF Heat Pump	15RLFF Heat Pump

Nominal Cooling BTU/h	9,000	12,000	14,200
Min.~Max. Cooling BTU/h	3,100~13,000	3,100~14,300	3,100~17,700
Nominal Heating BTU/h	12,000	16,000	18,000
Min.~Max. Heating BTU/h	3,100~18,800	3,100~22,100	3,100~23,900
HSPF BTU/hW	12.6	11.6	11.2
SEER BTU/hW	26.0	22.7	20.3
EER Clg/Htg	16.0/13.6	13.1/11.1	12.5/11.3
Clg. Operating Range °F(°C)	14~115 (-10~46)	14~115 (-10~46)	14~115 (-10~46)
Htg. Operating Range °F(°C)	-5~75 (-21~24)	-5~75 (-21~24)	-5~75 (-21~24)
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
MAX.CRT.BKR (A)	15	15	20
Air Circ. C.F.M. (m/h): Hi	335 (570)	335 (570)	383 (650)
Medium	271 (460)	271 (460)	306 (520)
Low	212 (360)	212 (360)	235 (400)
Quiet	159 (270)	159 (270)	159 (270)
Noise Level dB(A)Clg/Htg: Hi	40/40	40/40	44/43
Medium	35/35	35/35	38/37
Low	29/29	29/29	31/29
Quiet	23/23	23/23	23/23
Outdoor Fan Speed RPM Clg/Htg	870/870	1,050/870	1,050/1,000
Outdoor Noise Level dB(A) Clg/Htg	50/50	52/52	54/54
Current Rated (A): Cooling	2.9	4.2	5.1
Heating	4.1	6.7	7.0
Power Use Rated (kw): Cooling	.56	.97	1.13
Heating	.88	1.44	1.58
Fan Speeds Stage	4+Auto	4+Auto	4+Auto
Air Direction: Horizontal	Manual	Manual	Manual
Vertical	Auto	Auto	Auto
Air Filter	Washable	Washable	Washable
Apple Catechin Filter	Yes	Yes	Yes
Ion Deodorizing Filter	Yes	Yes	Yes
Connection Method	Flare	Flare	Flare
Combined Min. Lgth Ft (m)	10 (3)	10 (3)	10 (3)
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 Inch	Suc. 3/8 Dis. 1/4	Suc. 3/8 Dis. 1/4	Suc. 1/2 Dis. 1/4
Net Weight lbs. (kg)	31 (14)	84 (38)	31 (14)
Dimensions: Height Inch	23-5/8	24-7/16	23-5/8
mm	600	620	600
Width Inch	29-1/8	31-1/8	29-1/8
mm	740	790	740
Depth Inch	7-7/8	11-7/16	7-7/8
mm	200	290	200
Refrigerant	R410A	R410A	R410A
Indoor	AGU9RLF	AGU12RLF	AGU15RLF
Outdoor	AOU9RLFF	AOU12RLFF	AOU15RLFF



Note: Figures are based on 230 Volts.