

# AIR CONDITIONER WITH ELECTRIC HEAT

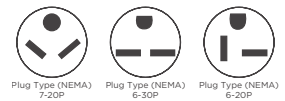
MODELS	NEW!							
	FRP77ETV2R <sup>1</sup> FRP77ETV2A <sup>2</sup>	FRP77ETV3R <sup>1</sup> FRP77ETV3A <sup>2</sup>	FRP90ETT2R <sup>1</sup> FRP90ETT2A <sup>2</sup>	FRP90ETT3R <sup>1</sup> FRP90ETT3A <sup>2</sup>	FRP12ETT2R <sup>1</sup> FRP12ETT2A <sup>2</sup>	FRP12ETT3R <sup>1</sup> FRP12ETT3A <sup>2</sup>	FRP15ETT2R <sup>1</sup> FRP15ETT2A <sup>2</sup>	FRP15E2Y2R <sup>1</sup> FRP15E2Y2A <sup>2</sup>
<b>PERFORMANCE</b>								
BTU (Cool)	7,700/7,600	7,700	9,000/8,800	9,000	12,000/11,800	12,000	15,000/14,600	15,000/14,600
BTU (Electric Heater)	10,200/8,300	10,200	10,200/8,300	10,200	10,200/8,300	10,200	17,000/13,900	17,000/13,900
Dehumidification (Pints per Hour)	1.7	1.7	2.1	2.1	2.7	2.7	3.5	3.5
Cool Area (Sq.Ft.)	320	320	440	440	640	640	875	875
Energy Efficiency Ratio	12.0/12.2	12.0	11.3/11.4	11.3	10.7/10.5	10.7	9.8/9.7	9.8/9.7
Air Volume CFM (High/Med/Low)	295/275/260	295/275/260	302/284/267	295/275/260	315/295/275	315/295/275	315/295/275	315/295/275
Vent Door (CFM)								
Noise Level dB (High/Med/Low)	51/50/49	51/50/49	51/50/49	51/50/49	53/52/51	53/52/51	53/52/51	53/52/51
<b>ELECTRICAL</b>								
Volts	230/208	265	230/208	265	230/208	265	230/208	230/208
Amps (Cool)	2.8/3.0	2.4	3.7/3.9	3.2	5.1/5.3	4.6	6.7/7.5	6.7/7.5
Amps (Electric Heater)	13.2/12.2	11.32	13.2/12.2	11.32	13.2/12.2	11.32	21.5/20.5	21.5/20.5
Watts (Cool)	640/620	640	800/770	800	1,120/1,120	1,120	1,530/1,510	1,530/1,510
Watts (Electric Heater)	3,000/2,452	3,000	3,000/2,452	3,000	3,000/2,452	3,000	5,000/4,087	5,000/4,087
Cable Included	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Length of Power Cord	5.5'	2.3'	5.5'	2.3'	5.5'	2.3'	5.5'	5.5'
Circuit Breaker	20A	20A	20A	20A	20A	20A	30A	20A
Plug Type (NEMA)	LCDI (6-20P)	LCDI (7-20P)	LCDI (6-20P)	LCDI (7-20P)	LCDI (6-20P)	LCDI (7-20P)	LCDI (6-30P)	LCDI (6-20P)
<b>SPECIFICATIONS</b>								
Refrigerant / Charge	R410a / 16.90 oz.	R410a / 24.69 oz.	R410a / 21.50 oz.	R410a / 19.40 oz.	R410a / 26.80 oz.	R410a / 25.04 oz.	R410a / 38.10 oz.	R410a / 38.10 oz.
Product Weight	102 Lbs.	102 Lbs.	104 Lbs.	111 Lbs.	109 Lbs.	116 Lbs.	117 Lbs.	117 Lbs.
Shipping Weight (Approx.)	126 Lbs.	123 Lbs.	128 Lbs.	126 Lbs.	132 Lbs.	130 Lbs.	141 Lbs.	141 Lbs.
Overall Product Dimensions –								
Including Front Cover (A - Height x B - Width x C - Depth)	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"
Inside Sleeve (Depth)	13-13/16"	13-13/16"	13-13/16"	13-13/16"	13-13/16"	13-13/16"	13-13/16"	13-13/16"
Wall Cutout Dimensions (H x W)	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"

# AIR CONDITIONER / HEAT PUMP WITH BACKUP ELECTRIC HEAT

MODELS	NEW!							
	FRP77PTV2R <sup>1</sup> FRP77PTV2A <sup>2</sup>	FRP77PTV3R <sup>1</sup> FRP77PTV3A <sup>2</sup>	FRP90PTT2R <sup>1</sup> FRP90PTT2A <sup>2</sup>	FRP90PTT3R <sup>1</sup> FRP90PTT3A <sup>2</sup>	FRP12PTT2R <sup>1</sup> FRP12PTT2A <sup>2</sup>	FRP12PTT3R <sup>1</sup> FRP12PTT3A <sup>2</sup>	FRP15PTV2R <sup>1</sup> FRP15PTV2A <sup>2</sup>	FRP15P2Y2R <sup>1</sup> FRP15P2Y2A <sup>2</sup>
<b>PERFORMANCE</b>								
BTU (Cool)	7,700/7,600	7,700	9,000/8,800	9,300	12,000/11,800	12,000	14,500/14,200	15,000/14,600
BTU (Backup Electric Heat)	10,200/8,300	10,200	10,200/8,300	10,200	10,200/8,300	10,200	17,000/13,900	17,000/13,900
BTU (Heat Pump)	6,300/6,100	6,300	8,100/7,900	8,100	10,700/10,500	10,700	13,300/13,000	13,300/13,000
COP (Heat Pump)	3.4/3.4	3.4	3.3/3.3	3.3	3.1/3.1	3.1	3.0/3.0	3.0/3.0
Dehumidification (Pints per Hour)	1.7	1.7	2.1	2.1	2.7	2.7	3.5	3.5
Cool Area (Sq.Ft.)	320	320	440	460	640	640	850	875
Energy Efficiency Ratio	12.0/12.2	12.0	11.3/11.4	11.3	10.7/10.5	10.7	9.8/9.7	9.8/9.7
Air Volume CFM (High/Med/Low)	295/275/260	295/275/260	302/284/267	312/294/277	315/295/275	315/295/275	315/295/275	315/295/275
Vent Door (CFM)								
Noise Level dB (High/Med/Low)	51/50/49	51/50/49	51/50/49	51/50/49	53/52/51	53/52/51	53/52/51	53/52/51
<b>ELECTRICAL</b>								
Volts	230/208	265	230/208	265	230/208	265	230/208	230/208
Amps (Cool)	2.8/3.0	2.4	3.7/3.9	3.4	5.1/5.3	4.6	6.7/7.5	6.7/7.5
Amps (Backup Electric Heat)	13.2/12.2	11.32	13.2/12.2	11.32	13.2/12.2	11.32	21.5/20.5	21.5/20.5
Amps (Heat Pump)	2.5/2.6	2.1	3.4/3.2	2.9	4.5/4.7	3.9	5.8/6.2	6.1/6.5
Watts (Cool)	640/620	640	800/770	825	1,120/1,120	1,120	1,480/1,460	1,530/1,510
Watts (Backup Electric Heat)	3,000/2,452	3,000	3,000/2,452	3,000	3,000/2,452	3,000	5,000/4,087	5,000/4,087
Watts (Heat Pump)	540/530	540	720/700	720	1,010/990	1,010	1,300/1,270	
Cable Included	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Length of Power Cord	5.5'	2.3'	5.5'	2.3'	5.5'	2.3'	5.5'	5.5'
Circuit Breaker	20A	20A	20A	20A	20A	20A	30A	20A
Plug Type (NEMA)	LCDI (6-20P)	LCDI (7-20P)	LCDI (6-20P)	LCDI (7-20P)	LCDI (6-20P)	LCDI (7-20P)	LCDI (6-30P)	LCDI (6-20P)
<b>SPECIFICATIONS</b>								
Refrigerant / Charge	R410a / 24.69 oz.	R410a / 24.69 oz.	R410a / 25.00 oz.	R410a / 23.63 oz.	R410a / 26.80 oz.	R410a / 27.87 oz.	R410a / 38.10 oz.	R410a / 38.10 oz.
Product Weight	102 Lbs.	108 Lbs.	106 Lbs.	113 Lbs.	111 Lbs.	118 Lbs.	120 Lbs.	117 Lbs.
Shipping Weight (Approx.)	126 Lbs.	123 Lbs.	131 Lbs.	128 Lbs.	135 Lbs.	130 Lbs.	144 Lbs.	141 Lbs.
Overall Product Dimensions –								
Including Front Cover (A - Height x B - Width x C - Depth)	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"	16" x 42" x 21-13/16"
Inside Sleeve (Depth)	13-13/16"	13-13/16"	13-13/16"	13-13/16"	13-13/16"	13-13/16"	13-13/16"	13-13/16"
Wall Cutout Dimensions (H x W)	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"	16-5/16" x 42-3/16"

<sup>1</sup> Available with Standard Coating Protection. <sup>2</sup> Available with Complete Seacoast Protection.

Note: For planning purposes only. Always consult local and national electric codes. Refer to Product Installation Guide on the web at [frigidaire.com](http://frigidaire.com) for detailed instructions.  
**Commercial Grade Warranty:** 2 year full parts and labor / 5 year sealed system. Contact Commercial Call Center for Warranty and Service Concerns at 1-866-942-1567.  
**Accessories:** Information available on the web at [frigidaire.com](http://frigidaire.com)

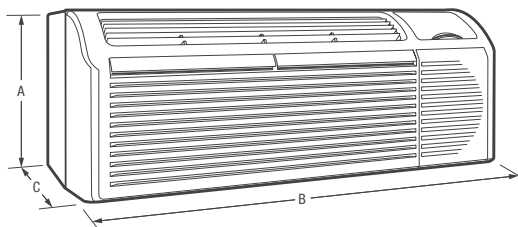


**The Industry's Longest Standard Warranty**

**Five Years** Parts and Labor Coverage on the Sealed Refrigeration System

**Five Years** Limited Parts Coverage on Functional Parts

**Two Years** Labor Coverage on Functional Parts



Specifications subject to change.