

THROUGH-THE-WALL AIR CONDITIONERS

Model	FAH12ER2T	FAH146S2T	FAH146R2T	FAH14ER2T
Series	Frigidaire	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR*				
Performance				
BTU (Cool)	12,000/11,700	14,000/13,600	14,000/13,600	14,000/13,600
BTU (Heat)	10,000/8,600			10,600/8,600
Dehumidification (Pints/Hour)	3.5	4.3	4.3	4.3
Cool Area (Sq. Ft.)	640	640	640	640
EER	9.0	9.0	9.0	9.0
Electrical				
Volts	230/208	230/208	230/208	230/208
Amps (Cool)	6.0/6.5	7.0/7.9	8.1/8.7	8.1/8.7
Amps (Heat)	16.0/14.5			15.2/13.8
Watts (Cool)	1,335/1,300	1,550/1,520	1,550/1,520	1,550/1,520
Watts (Heat)	3,450/2,800			3,450/2,800
Length of Power Cord	4.4'	5.9'	5.9'	5.9'
Plug Type (NEMA)*	LCDI (B)	LCDI (B)	LCDI (B)	LCDI (B)
Features				
Controls	Electronic	Electronic	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/3	3/3/-	3/3/-	3/3/3
Low Voltage Start-Up	•	•	•	•
Auto Cool Function	•	•	•	•
Energy Save	•	•	•	•
Sleep Mode	•	•	•	•
Filter Check	•	•	•	•
24 Hour On/Off Timer	•	•	•	•
Remote Control	Full-Function with Heat	Full-Function & Remote T'Stat	Full-Function & Remote T'Stat	Full-Function with Heat
Air CFM (High/Med/Low)	264/230/195	312/255/195	312/255/195	312/255/195
Air Direction Control	4-Way	4-Way	4-Way	4-Way
Fresh Air/Exhaust Vent/Closed	No/No/Yes	No/No/Yes	No/No/Yes	No/No/Yes
Filter Type	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh
Filter Access	Slide-Out	Slide-Out	Slide-Out	Slide-Out
Slide-Out Chassis				
Cabinet Louvers				
Rear Grille	•	•	•	•
Window Mounting Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit
Dimensions				
A-Cabinet Height	14-1/2"	14-1/2"	14-1/2"	14-1/2"
B-Cabinet Width	24"	24"	24"	24"
C-Cabinet Depth (with Front)	19"	19"	22"	22"
	(20-1/2")	(20-1/2")	(23-1/2")**	(23-1/2")**
D-Max. Wall Thickness	18"	18"	18"	18"
Carton Height	17"	17"	17-5/8"	17-3/4"
Carton Width	27"	27"	26-3/4"	26-3/4"
Carton Depth	28"	28"	28-1/2"	28-1/2"
Unit Weight	91 Lbs.	92 Lbs.	109 Lbs.	109 Lbs.
Shipping Weight	112 Lbs.	102 Lbs.	124 Lbs.	124 Lbs.
UPC (0-12505)	27200-4	27309-4	27197-7	27201-1

**Protrudes 3" more from the wall than other models.

DEHUMIDIFIERS

Model	FDR30S1	FD50S1	FD70S1
Series	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR*			
Performance			
Dehumidification (Pints/Day)	30	50	70
Dehumidification (Litres/Day)	14.2	23.7	33.1
EEV (L/KW/H)	1.4	1.6	1.6
Electrical			
Volts	115	115	115
Amps (Cool)	3.5	5.1	6.5
Watts (Cool)	390	590	750
Length of Power Cord	6'	6'	6'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)	LCDI (A)
Features			
Controls	Mechanical	Electronic	Electronic
Fan Speeds	1	2	2
Low Temperature Operation	•	•	•
Air CFM (High/Low)	102/85	128/99	175/146
Filter Type	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh
Filter Access	Bottom Slide-Out	Bottom Slide-Out	Bottom Slide-Out
Container Capacity (Pints)	17	17	17
Dimensions			
A-Cabinet Height	23-3/5"	23-3/5"	23-3/5"
B-Cabinet Width	15-2/5"	15-2/5"	15-2/5"
C-Cabinet Depth Only	13-2/5"	13-2/5"	13-2/5"
Carton Height	25"	25"	25"
Carton Width	17"	17"	17"
Carton Depth	15"	15"	15"
Unit Weight	39 Lbs.	41 Lbs.	48 Lbs.
Shipping Weight	44 Lbs.	46 Lbs.	53 Lbs.
UPC (0-12505)	27320-9	27322-3	27324-7

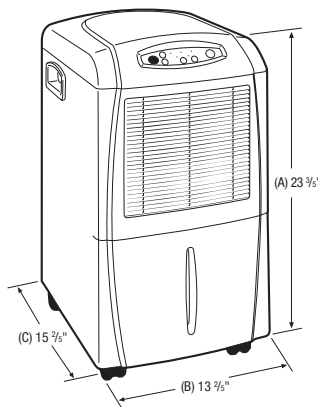


* Plug Type (NEMA)



(A) 5-15P

Dehumidifier Models

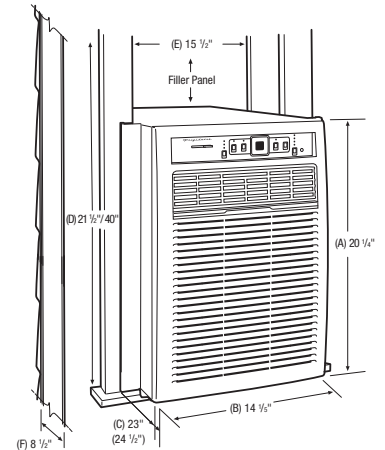


INSTALLATION

The following dimension and cutout information is for planning purposes only. For complete installation details consult manual packed with product, or download manual at Customer Service, online at frigidaire.com.



Slider/Casement Models



SLIDER/CASEMENT AIR CONDITIONERS

Model	FAK085R7V	FAK104R1V	FAK124R1V
Series	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR*			
Performance			
BTU (Cool)	8,000	10,000	12,000
Dehumidification (Pints/Hour)	3.0	3.4	3.6
Cool Area (Sq. Ft.)	350	500	640
EER	10.5	9.5	9.5
Electrical			
Volts	115	115	115
Amps (Cool)	7.2	10.0	12.0
Watts (Cool)	760	1,050	1,260
Length of Power Cord	6'	6'	6-1/2'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)	LCDI (A)
Features			
Controls	Electronic	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/-	3/3/-	3/3/-
Low Voltage Start-Up	•	•	•
Auto Cool Function	•	•	•
Energy Save	•	•	•
Sleep Mode	•	•	•
Filter Check	•	•	•
24 Hour On/Off Timer	•	•	•
Remote Control	Full-Function	Full-Function	Full-Function
Air CFM (High/Med/Low)	380/270/160	485/355/205	500/350/205
Air Direction Control	4-Way	4-Way	4-Way
Fresh Air/Exhaust Vent/Closed	No/No/Yes	No/No/Yes	No/No/Yes
Filter Type	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh
Filter Access	Slide-Out	Slide-Out	Slide-Out
Cabinet Louvers	•	•	•
Window Mounting Kit	Easy Mount/High	Easy Mount/High	Easy Mount/High
Dimensions			
A-Cabinet Height	20-1/4"	20-1/4"	20-1/4"
B-Cabinet Width	14-1/5"	14-1/5"	14-1/5"
C-Cabinet Depth (with Front)	23" (24-1/2")	23" (24-1/2")	23" (24-1/2")
D-Window Height (Min./Max.)	21-1/2"/40"	21-1/2"/40"	21-1/2"/40"
E-Window Width	15-1/2"	15-1/2"	15-1/2"
F-Max. Wall Thickness	8-1/2"	8-1/2"	8-1/2"
Carton Height	24-1/2"	24-1/2"	24-1/2"
Carton Width	18"	18"	18"
Carton Depth	26-1/2"	26-1/2"	26-1/2"
Unit Weight	83 Lbs.	92 Lbs.	93 Lbs.
Shipping Weight	98 Lbs.	107 Lbs.	108 Lbs.
UPC (0-12505)	27202-8	27203-5	27204-2

