

Model Name	System	09EH 	12EH 	18EH 
	Outdoor	1U09EH2VHA	1U12EH2VHA	1U18EH2VHA
	Indoor	AW09EH2VHA	AW12EH2VHA	AW18EH2VHA
Cooling	Rated Capacity Btu/hr	9,000	12,000	19,000
	Capacity Range Btu/hr	3,100-12,000	3,100-13,600	6,500-23,200
	Rated Power Input W	595	890	1,520
	SEER	28	25	20
	EER	15.5	13.0	12.5
	Moisture Removal gal./hr.	0.31	0.43	0.53
Heating	Rated Heating Capacity 47°F Btu/hr	12,000	16,500	20,400
	Heating Capacity Range Btu/hr	3,100-22,000	3,100-22,200	5400-26400
	Rated Power Input W	900	1,345	1,640
	HSPF (IV)	13.0	12.0	10.0
	HSPF (V)	11.3	10.4	8.7
	Rated Heating Capacity 17°F Btu/hr	9,000	10,000	18,500
	Max. Heating Cap. 17°F (-15°C) Btu/hr	12,000	16,500	20,400
	Max. Heating Cap. 5°F (-15°C) Btu/hr	12,000	16,500	20,400
	Max. Heating Cap. -5°F (-20°C) Btu/hr	12,000	15,200	17,620
	Max. Heating Cap. -15°F (-26°C) Btu/hr	11,200	13,900	16,900
	Max. Heating Cap. -22°F (-30°C) Btu/hr	10,800	12,200	15,200
Operating Range	Cooling °F(°C)	14-115(-10-46)	14-115(-10-46)	14-115(-10-46)
	Heating °F(°C)	-22-75(-30-24)	-22-75(-30-24)	-22-75(-30-24)
Power Supply	Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1
Outdoor Unit	Compressor Type	DC Inverter Driven Rotary		
	Maximum Fuse Size A	15	15	25
	Minimum Circuit Amp A	12	14	18
	Outdoor Fan Speed RPM	300-860	300-860	300-800
	Outdoor Noise Level dB	53	53	54
	Dimension: Height in (mm)	24 3/16(614)	24 3/16(614)	30(762)
	Dimension: Width in (mm)	32 5/16(820)	32 5/16(820)	36 3/16(920)
	Dimension: Depth in (mm)	13 5/16(338)	13 5/16(338)	15 1/8(385)
Indoor Unit	Weight (Ship/Net)- lbs (kg)	94.8/84.9(43.0/38.5)	95.9/86.0(43.5/39.0)	135.6/126.8(61.5/57.5)
	Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto
	Airflow (Turbo/High/Med/Low/Quiet) CFM	470/410/350/290//230	440/410/380/311/260	710/650/560/440/410
	Motor Speed (Turbo/High/Med/Low/ Quiet) RPM	1200/1100/100/900/800	1150/1050/900/750/650	1250/1150/1000/850/800
	Indoor Sound Level dB (Turbo/High/ Med/Low/Quiet)	42/39/37/28/23	42/39/37/28/23	49/47/42/36/34
	Dimension: Height in (mm)	12 1/4 (310)	12 1/4 (310)	13 1/4 (336)
	Dimension: Width in (mm)	35 7/16 (900)	35 7/16 (900)	43 7/8 (1115)
	Dimension: Depth in (mm)	8 1/4 (210)	8 1/4 (210)	9 9/16 (243)
Refrigerant Lines	Weight (Ship/Net)- lbs (kg)	30.9/25.3/(14/11.5)	30.9/25.3/(14/11.5)	45.4/37.5 (20.6/17)
	Connections	Flare	Flare	Flare
	Liquid O.D. in	1/4	1/4	1/4
	Suction O.D. in	3/8	3/8	1/2
	Factory Charge Oz	51.5	51.5	74.1
	Maximum Line Length Ft / m	66/20	66/20	83/25
	Maximum Height Ft / m	50/15	50/15	50/15

Operating Range (°F):



FEATURES & BENEFITS



OPTIONAL WIFI CONTROL
Remotely control ductless system from any smart phone or tablet



A-PAM DC INVERTER
Latest high efficiency DC inverter technology



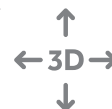
-22°F HEATING
Low ambient heating down to -22°F (-30°C).



BASE PAN HEATER
Prevents condensate water from accumulating in the outdoor unit in extremely cold temperatures



100% HEATING AT 5°F (-15°C)
Provide 100% heating at low ambient 5°F (-15°C)



3-D AIR FLOW
Delivers air vertically and horizontally for even distribution throughout the room



EASY INSTALLATION CLIP
Built-in bracket allows more room to install and service



BLUE FIN
A hydrophilic aluminum fin, ensures condensing water flows smoothly



QUIET MODE
Minimizes indoor noise while maintaining comfort levels



LONG DISTANCE AIR SUPPLY
Optimized fan motor and blower design enables up to 60 feet of air flow



WARM START
Ensures the fan will not blow cold air during heating mode startup



2-WAY PIPING DRAIN
Allows installer to drain the condensate from either the left or right side, making installation easier



TURBO MODE
Cools or heats the room quickly



AUTO LOUVER
Adjusts airflow upward when cooling, or downward when heating



SLEEP MODE
Ensures a comfortable environment during sleeping



CHILD LOCK
Prevents unintended and unsupervised use

For more info

Visit: www.Haierductless.com • www.Haierductlesshelp.com

Email: ductlesshelp@geappliances.com



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Optional Accessories list	Description
QAWF01A	WiFi Adapter (Sold Separately)
QAWB39A	Wind Baffle for 1U09EH2VHA and 1U12EH2VHA
QAWB45A	Wind Baffle for 1U18EH2VHA
QAWF01A	WiFi Module for Highwall Indoor (AW09EH2VHA, AW12EH2VHA, AW18EH2VHA)
YR-HG	Remote Controller for Indoor (Ships with highwall indoor unit)
YR-E16B	Color Screen Programmable Wired Controller
YR-E17	Non-Programmable Wired Controller
WK-B	Wired Controller Kit for Wall Mount Type indoor (WK-B is required for Arctic Wall mount (AW09EH2VHA, AW12EH2VHA, AW18EH2VHA) with all wired controller application)
QACT17A	Easy Wired Controller

Our continuing commitment to quality products may mean a change in specifications without notice.