

MULTI-ZONE SOLUTIONS |

Single zone features, benefits, and performance, available now for multi-zone applications.



Matching one outdoor unit with a variety of multiple indoor units provides contractors unprecedented application flexibility.



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR**® Criteria. Ask your contractor for details or visit www.energystar.gov.



GE APPLIANCES

MULTI-ZONE SOLUTIONS |



Endure features, benefits, and performance, available now for multi-zone applications.

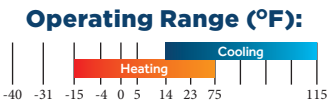
With the integration of Heat Plus technology, the Endure Series provides an exceptional experience for year-round comfort. The system is capable of providing 100% rated heating capacity at 5°F and toasty warm air at -15°F.

MULTI-ZONE OUTDOOR UNITS

Specifications

Compressor Type:
DC Inverter Driven Rotary

Voltage/Cycle/Phase:
208-230/60/1



2 Zones



3 Zones



4 Zones



	ASH220NCDWA	ASH324NCDWA	ASH436NCDWA
UPC	0-84691-84673-4	0-84691-84678-9	0-84691-85169-1
Cooling Non-Ducted	Rated Capacity Btu/hr	18,100	22,000
	Capacity Range Btu/hr	7,000 - 20,000	6,000 - 23,600
	Rated Power Input W	1,448	1,760
	SEER/EER	17/12.5	18.5/12.5
Cooling Ducted	Rated Capacity Btu/hr	18,100	21,000
	Capacity Range Btu/hr	6,000 - 19,000	6,000 - 22,300
	Rated Power Input W	1,724	2,000
	SEER/EER	15/10.5	15/10.5
Heating Non-Ducted	Heating Capacity Range Btu/hr	8,000 - 23,000	8,000 - 30,600
	Rated Heating Capacity 47°F Btu/hr	20,000	24,000
	COP 47°F	3.7	4.2
	Rated Heating Capacity 17°F Btu/hr	14,000	16,000
	Max. Heating Capacity 5°F Btu/hr	23,500	24,000
	Max. Heating Capacity -15°F Btu/hr	17,250	18,000
	Rated Power Input W	1,504	1,572
	HSPF	10.5	10.5
Heating Ducted	Heating Capacity Range Btu/hr	8,000 - 21,000	8,000 - 28,600
	Rated Heating Capacity 47°F Btu/hr	20,000	22,000
	COP 47°F	3.0	3.1
	Rated Heating Capacity 17°F Btu/hr	14,000	16,000
	Max. Heating Capacity 5°F Btu/hr	21,000	23,200
	Max. Heating Capacity -15°F Btu/hr	16,300	17,100
	Rated Power Input W	2,255	2,230
	HSPF	9.6	9.3
Power Supply	Wire Size between ID and OD	14/4 AWG Stranded	14/4 AWG Stranded
	Maximum Fuse Size A	25	25
	Minimum Circuit Amp A	15	16
Outdoor Unit	Base Pan Heater	Standard	Standard
	Outdoor Fan Speed RPM	300-900	300-900
	Outdoor Noise Level dB	56	56
	Dimension: Height in (mm)	33 (840)	33 (840)
	Dimension: Width in (mm)	37 3/8 (948)	37 3/8 (948)
	Dimension: Depth in (mm)	13 1/2 (340)	13 1/2 (340)
	Weight Ship/Net - lbs (kg)	202.3/185.6 (91.7/84.2)	205.9/189.5 (93.4/85.9)
Connectable Indoor unit quantity	2	2 or 3	
Refrigerant Lines	Connections	Flare	Flare
	Liquid O.D. in	1/4 1/4	1/4 1/4 1/4
	Suction O.D. in	3/8 3/8	3/8 3/8 1/2
	Factory Charge Oz	99	99
	Maximum Line Length Ft / m	164/50	197/60
	Maximum Height Ft / m	50/15	50/15
Maximum Line Length for each individual indoor unit Ft / m	82/25	82/25	



2022 New!

Flexible Performance for Multi-Zone Applications.

Multilink multi-zone systems come in 2, 3, and 4 zone options with the ability to operate 2 to 4 indoor units giving owners flexible control across rooms.

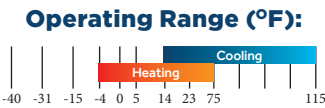


MULTI-ZONE OUTDOOR UNITS

Specifications

Compressor Type:
DC Inverter Driven Rotary

Voltage/Cycle/Phase:
208-230/60/1



2 Zones



3 Zones



4 Zones



	ASH218JCDDA	ASH324JCDDA	ASH436JCDDA
UPC	084691876533	084691876557	084691876571
Cooling Non-Ducted	Rated Capacity Btu/hr	18,000	22,400
	Capacity Range Btu/hr	5,000-19,500	5,000-24,500
	SEER/EER	20.0/12.5	21.0/12.5
Cooling Ducted	Rated Capacity Btu/hr	18,000	22,000
	Capacity Range Btu/hr	4,600-19,000	5,000-24,500
	SEER/EER	18.0/11.5	16.0/11.0
Heating Non-Ducted	Rated Heating Capacity 47°F Btu/hr	20,000	25,000
	COP 47°F	3.50	3.90
	Heating Capacity Range Btu/hr	2,300-20,000	3,200-25,000
	HSPF	11.0	10.5
	Max. Heating Capacity 5°F Btu/hr	13,700	13,900
	COP 5°F	1.8	2.0
Heating Ducted	Rated Heating Capacity 47°F Btu/hr	19,000	25,000
	COP 47°F	3.70	3.60
	Heating Capacity Range Btu/hr	3,200-19,100	3,800-25,500
	HSPF	9.4	9.0
	Max. Heating Capacity 5°F Btu/hr	11,000	12,000
	COP 5°F	1.60	1.98
Power Supply	Wire Size between ID and OD	14/4 AWG Stranded	14/4 AWG Stranded
	Maximum Fuse Size A	30	30
	Minimum Circuit Amp A	19	22
Outdoor Unit	Outdoor Noise Level dB	51	53
	Dimension: Height in (mm)	27 5/8 (700)	27 5/8 (700)
	Dimension: Width in (mm)	35 (890)	35 (890)
	Dimension: Depth in (mm)	13 1/2 (340)	13 1/2 (340)
	Weight Ship/Net - lbs (kg)	130.1/114.6 (59/52)	132.3/116.8 (60/53)
	Carton Dimension: Height in (mm)	31 1/8 (790)	31 1/8 (790)
	Carton Dimension: Width in (mm)	39 3/8 (998)	39 3/8 (998)
	Carton Dimension: Depth in (mm)	17 1/2 (443)	17 1/2 (443)
	Connectable Indoor unit quantity	2	2 or 3
	Base Pan Heater	No	No
	Snow-Hood Kit	UAWB84A	UAWB84A
Wind baffle	UAWB47A	UAWB47A	
Refrigerant Lines	Connections	Flare	Flare
	Liquid O.D. in	1/4 1/4	1/4 1/4 1/4
	Suction O.D. in	3/8 3/8	3/8 3/8 3/8
	Factory Charge Oz	60.0	67.0
	Maximum Line Length Ft / m	98/30	197/60
	Maximum Height Ft / m	50/15	50/15
Maximum Line Length (each individual indoor unit) Ft / m	65/20	82/25	

MULTI-ZONE SOLUTIONS |

MULTI-ZONE INDOOR UNITS

Highwall Indoor

FEATURES & BENEFITS:

- Built-in WiFi and Smart HQ
- Easy PCB replacement
- Blue Fin coating
- Long distance air supply
- Quiet operation down to 22dB(A)
- Turbo mode for faster cooling and heating
- WiFi Adaptable

2022 New!



	ASYW07CRDDA	ASYW09CRDDA	ASYW12CRDDA	ASYW18CRDDA	ASYW24CRDDA
UPC	0-84691-88595-5	0-84691-88596-2	0-84691-88597-9	0-84691-88256-5	084691-88257-2
Wifi	Built-in	Built-in	Built-in	Built-in	Built-in
Rated Cooling Capacity Btu/hr	7,000	9,000	12,000	18,000	22,000
Rated Heating Capacity Btu/hr	8,000	10,000	13,000	19,000	24,000
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Airflow CFM (Turbo/H/M/L/Quiet)	400/315/274/222/187	421/332/292/242/200	426/360/310/265/200	596/532/478/422/340	846/744/668/592/482
Indoor Sound dB (Turbo/H/M/L/Quiet)	42/36/33/29/26	42/36/33/29/26	42/38/34/31/26	48/45/42/39/36	50/47/44/41/38
Dimension: H x W x D in (mm)	12 x 33 3/4 x 7 3/4 (301 x 856 x 196)	12 x 33 3/4 x 7 3/4 (301 x 856 x 196)	12 x 33 3/4 x 7 3/4 (301 x 856 x 196)	13 x 39 3/8 x 8 3/4 (327 x 999 x 223)	13 1/4 x 43 7/8 x 9 (337 x 1115 x 230)
Weight Ship/Net - lbs (kg)	26.9/21.2 (12.2/9.6)	26.9/21.2 (12.2/9.6)	26.9/21.2 (12.2/9.6)	34.77/28.06 (15.77/12.73)	42.99/34.88 (19.50/15.82)
Liquid /Suction O.D. in	1/4 3/8	1/4 3/8	1/4 3/8	1/4 1/2	1/4 1/2

Highwall Indoor

FEATURES & BENEFITS:

- Blue Fin coating
- Long distance air supply
- Quiet operation down to 22dB(A)
- Turbo mode for faster cooling and heating
- WiFi Adaptable



	ASYW07URDWA	ASYW09URDWA	ASYW12URDWA	ASYW18URDWA
UPC	0-84691-84677-2	0-84691-84676-5	0-84691-84675-8	0-84691-84674-1
Wifi	Requires WiFi Adapter (AWF01RWA)	Requires WiFi Adapter (AWF01RWA)	Requires WiFi Adapter (AWF01RWA)	Requires WiFi Adapter (AWF01RWA)
Rated Cooling Capacity Btu/hr	7,000	9,000	12,000	19,000
Rated Heating Capacity Btu/hr	10,000	10,000	16,500	20,400
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Airflow CFM (Turbo/H/M/L/Quiet)	420/360/300/240/180	470/410/350/290/230	440/410/380/311/260	710/650/560/440/410
Indoor Sound dB (Turbo/H/M/L/Quiet)	43/38/33/26/22	43/38/33/26/22	44/39/34/27/23	49/47/42/36/34
Dimension: H x W x D in (mm)	12 1/4 x 35 3/8 x 8 1/4 (310 x 900 x 210)	12 1/4 x 35 3/8 x 8 1/4 (310 x 900 x 210)	12 1/4 x 35 3/8 x 8 1/4 (310 x 900 x 210)	14 3/8 x 43 7/8 x 9 5/8 (336 x 1115 x 243)
Weight Ship/Net - lbs (kg)	30.9/25.3 (14/11.5)	30.9/25.3 (14/11.5)	30.9/25.3 (14/11.5)	45.4/37.5 (20.6/17)
Liquid /Suction O.D. in	1/4 3/8	1/4 3/8	1/4 3/8	1/4 1/2

Cassette Indoor

FEATURES & BENEFITS:

- Blue Fin coating
- 09, 12, 18 fits 2' x 2' drop ceiling
- 24 fits 3' x 3'
- Easy access of electrical wiring
- Built-in condensate pump
- 4" fresh air knock out



	AB09SC2VHA	AB12SC2VHA	AB18SC2VHA
UPC	6-88057-40546-9	6-88057-40547-6	6-88057-40548-3
Rated Cooling Capacity Btu/hr	9,000	12,000	18,000
Rated Heating Capacity Btu/hr	10,000	13,000	19,000
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1
Airflow CFM (Turbo/H/M/L/Quiet)	410/365/305/265/205	410/365/305/265/205	470/410/365/295/252
Indoor Sound dB (Turbo/H/M/L/Quiet)	43/40/37/34/31	45/42/39/36/33	45/42/39/36/33
Grille Model	PB-700KB	PB-700KB	PB-700KB
Chassis Dimension: HxWxD in (mm)	10 1/4 x 22 7/16 x 22 7/16 (260 x 570 x 570)	10 1/4 x 22 7/16 x 22 7/16 (260 x 570 x 570)	10 1/4 x 22 7/16 x 22 7/16 (260 x 570 x 570)
Grille Dimension: HxWxD in (mm)	2 3/8 x 27 9/16 x 27 9/16 (60 x 700 x 700)	2 3/8 x 27 9/16 x 27 9/16 (60 x 700 x 700)	2 3/8 x 27 9/16 x 27 9/16 (60 x 700 x 700)
Weight Ship/Net - lbs (kg)	43.9/34 (19.9/15.4)	48.5/40.8 (22/18.5)	48.5/40.8 (22/18.5)
Liquid / Suction O.D. in	1/4 3/8	1/4 3/8	1/4 1/2
Drainpipe Size O.D. in	1 1/4	1 1/4	1 1/4
Condensate Pump	Standard	Standard	Standard
Max. Drain-Lift Height in(mm)	27 9/16 (700)	27 9/16 (700)	27 9/16 (700)

MULTI-ZONE INDOOR UNITS

Mid-Static Ducted Units

FEATURES & BENEFITS:

- Built-in condensate pump
- Up to 0.6" wg external static
- Compatible with all wired controllers
- Dry contact for auxiliary heat available
- Dry contact for outside air damper available
- Supply air plenum kit available
- MERV filter box kit available



Note: MSP ducted units do not include controller.
A controller must be ordered separately.

	USYM09UCDSA	USYM12UCDSA	USYM18UCDSA	USYM24UCDSA
UPC	0-84691-85155-4	0-84691-85156-1	0-84691-85157-8	0-84691-85158-5
Wifi	Built-in	Built-in	Built-in	Built-in
Rated Cooling Capacity Btu/hr	9,000	12,000	18,000	24,000
Rated Heating Capacity Btu/hr	10,000	13,000	19,000	25,000
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Airflow (Turbo/High/Med/Low/Quiet) CFM	424/353/294/235/176	494/424/353/294/235	735/635/541/470/400	835/735/635/541/470
Max. External Static Pressure in.W.G (Pa)	0.6 (150)	0.6 (150)	0.6 (150)	0.6 (150)
Indoor Sound Level dB (Turbo/High/Med/Low/Quiet)	44/41/38/35/32	47/44/41/38/35	48/45/42/39/36	50/47/44/41/38
Chassis Dimension: HxWxD in (mm)	9 3/4 x 27 1/2 x 27 1/2 (248 x 700 x 700)	9 3/4 x 27 1/2 x 27 1/2 (248 x 700 x 700)	9 3/4 x 27 1/2 x 27 1/2 (248 x 1100 x 700)	9 3/4 x 27 1/2 x 27 1/2 (248 x 1100 x 700)
Weight Ship/Net - lbs (kg)	90.4/63.1 (41/28.6)	90.4/63.1 (41/28.6)	121.3/89.3 (55/40.5)	121.3/89.3 (55/40.5)
Liquid / Suction O.D. in	1/4 3/8	1/4 3/8	1/4 1/2	3/8 5/8
Drainpipe Size O.D. in	5/8	5/8	5/8	5/8
Condensate Pump	Standard	Standard	Standard	Standard
Max. Drain-Lift height in(mm)	39 (1000)	39 (1000)	39 (1000)	39 (1000)

Console Units

FEATURES & BENEFITS:























- Mounted on floor or low wall installation
- Quiet operation
- Two-way air supply option



	USYF09UCDWA	USYF12UCDWA	USYF18UCDWA
UPC	0-84691-85152-3	0-84691-85153-0	0-84691-85154-7
Wifi	Built-in	Built-in	Built-in
Rated Cooling Capacity Btu/hr	9,000	12,000	15,000
Rated Heating Capacity Btu/hr	10,000	13,000	18,000
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1
Airflow (Turbo/High/Med/Low/Quiet) CFM	264/235/205/176/147	294/264/205/176/147	341/311/282/252/223
Indoor Sound Level dB (Turbo/High/Med/Low/Quiet)	40/36/32/25/20	42/38/34/26/21	46/42/37/33/28
Chassis Dimension: HxWxD in (mm)	23 5/8 x 27 1/2 x 8 3/4 (600 x 700 x 220)	23 5/8 x 27 1/2 x 8 3/4 (600 x 700 x 220)	23 5/8 x 27 1/2 x 8 3/4 (600 x 700 x 220)
Weight Ship/Net - lbs (kg)	43.4/36.4 (19.7/16.5)	43.4/36.4 (19.7/16.5)	43.4/36.4 (19.7/16.5)
Liquid / Suction O.D. in	1/4 3/8	1/4 3/8	1/4 1/2
Drainpipe Size O.D. in	5/8	5/8	5/8

MULTI-ZONE SOLUTIONS |

MULTI-ZONE QUICK REFERENCE

Series	Outdoor	Capacity					Standard Controller	Optional Controller
		7K	9K	12K	18K	24K		
Endure Multi	 ASH220N (2 Zone)	 ASYW07UR	 ASYW09UR	 ASYW12UR	 ASYW18UR		WJ01X25115*	ACT17CWA UCT30RWA
		 ASYW07CR	 ASYW09CR	 ASYW12CR	 ASYW18CR	 ASYW24CR		
	 ASH324N (2 Zone)		 USYM09UC	 USYM12UC	 USYM18UC	 USYM24UC	N/A	 ACT17CWA
	 ASH436N (4 Zone)		 AB09SC2	 AB12SC2	 AB18SC2		 WJ01X25115*	ACT17CWA UCT30RWA
		 USYF09UC	 USYF12UC	 USYF18UC				
MultiLink	 ASH218J (2 Zone)	 ASYW07CR	 ASYW09CR	 ASYW12CR	 ASYW18CR	 ASYW24CR	WJ01X25115*	ACT17CWA UCT30RWA
	 ASH324J (2 Zone)		 USYM09UC	 USYM12UC	 USYM18UC	 USYM24UC	N/A	 ACT17CWA
	 ASH436J (4 Zone)		 AB09SC2	 AB12SC2	 AB18SC2		 WJ01X25115*	ACT17CWA UCT30RWA
		 USYF09UC	 USYF12UC	 USYF18UC				

 Built-In WiFi

 Adaptable with WiFi Adapter (AWF01RWA)

*Remote controller is shipped with indoor unit. For cassette unit, remote controller is shipped with the cassette panel.

MULTI-ZONE CAPACITY COMBINATION MATRIX

ASH220NCDWA
ASH218JCDDA No adapter is shipped with ASH2

	Combinations		Required Adapter
	Port B	Port A	
	1/4" x 3/8"	1/4" x 3/8"	
Two Zone	7	7	-
	9	7	-
	9	9	-
	12	7	-
	12	9	-
	12	12	-

ASH324NCDWA
ASH324JCDDA ASH324NC ships with adapter E
ASH324JC ships with adapter D

	Combinations			Required Adapter	
	Port C	Port B	Port A	JC	NC
	MS: 1/4" x 3/8" EH: 1/4" x 1/2"	1/4" x 3/8"	1/4" x 3/8"		
Two Zone	7	7	---	-	E
	9	7	---	-	E
	9	9	---	-	E
	12	7	---	-	E
	12	9	---	-	E
	12	12	---	-	E
	18	7	---	D	-
	18	9	---	D	-
	18	12	---	D	-
Three Zone	7	7	7	-	E
	9	7	7	-	E
	9	9	7	-	E
	12	7	7	-	E
	9	9	9	-	E
	12	9	7	-	E
	12	9	9	-	E
	12	12	7	-	E
	18	7	7	D	-
12	12	9	-	E	



ASH436NCDWA
ASH436JCDDA ASH436NC ships with adapters A, C, D, E
ASH436JC ships with adapters D, E

	Combinations				Required Adapter	
	Port D	Port C	Port B	Port A		
	1/4" x 1/2"	1/4" x 3/8"	1/4" x 3/8"	1/4" x 3/8"		
Two Zone	18	9	---	---	-	
	18	12	---	---	-	
	24	7	---	---	C, A	
	24	9	---	---	C, A	
	24	12	---	---	C, A	
	18	18	---	---	D	
	18	24	---	---	A, B	
	24	24	---	---	B, C, A, A	
	Three Zone	9	9	9	---	E
		12	9	7	---	E
		12	9	9	---	E
		12	12	7	---	E
18		7	7	---	-	
12		12	9	---	E	
18		9	7	---	-	
18		9	9	---	-	
12		12	12	---	E	
18		12	7	---	-	
24		7	7	---	C, A	
18		12	9	---	-	
24		9	7	---	C, A	
24		9	9	---	C, A	
18		12	12	---	-	
24		12	7	---	C, A	
24		12	9	---	C, A	
24		12	12	---	C, A	
18		18	12	---	D	
Four Zone		7	7	7	7	E
		9	7	7	7	E
		9	9	7	7	E
		12	7	7	7	E
		9	9	9	7	E
	12	9	7	7	E	
	9	9	9	9	E	
	12	9	9	7	E	
	12	12	7	7	E	
	12	9	9	9	E	
	18	7	7	7	-	
	12	12	9	7	E	
	18	9	7	7	-	
	12	12	9	9	E	
	12	12	12	7	E	
	18	9	9	7	-	
	18	12	7	7	-	
	24	7	7	7	C, A	
	12	12	12	9	E	
	24	9	7	7	C, A	
	12	12	12	12	E	
	18	12	9	9	-	

ADAPTERS

		GEA Part #
A	1/4" to 3/8" (Liquid line for ports C & D)	WJ01X23925
B	3/8" to 5/8" (Vapor line for port C)	WJ01X23924
C	1/2" to 5/8" (Vapor line for port D)	WJ01X23932
D	3/8" to 1/2" (Vapor line for port C)	WJ01X26853
E	1/2" to 3/8" (Vapor line for port C or D)	WJ01X26854





GE APPLIANCES

Offer your customers the performance and support you can only get from GE Appliances!

LIMITED WARRANTY

At GE Appliances we take pride in our workmanship, which is why we offer one of the best warranties in the industry. Standard coverage is a 7-year limited warranty on the compressor and a 5-year limited warranty on parts.

Our Ductless systems qualify for a 10-year limited warranty on both the compressor and parts. Equipment must be registered for this extended coverage within 60 days of installation. To register your equipment go to:
www.geappliances.com/ductless

For more info, visit us:



<https://www.geappliances.com/ductless>

Pub No. 26-G2206
Rev. 07-05-22

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