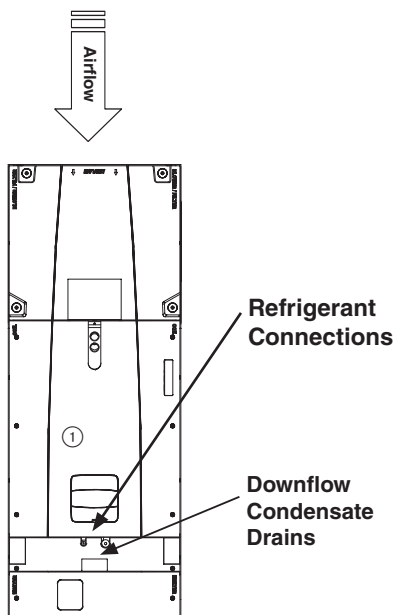


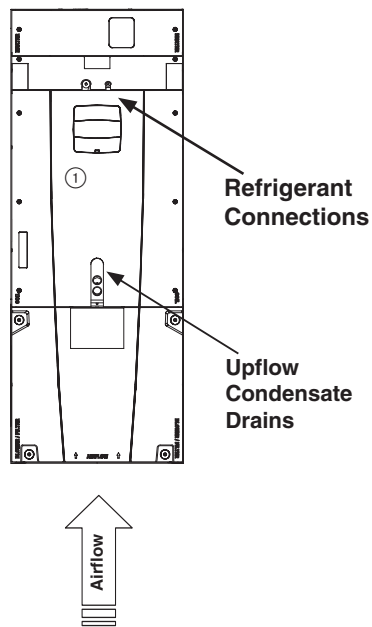
Multi-position Air Handler

*** Note: No internal modifications required for any position.**

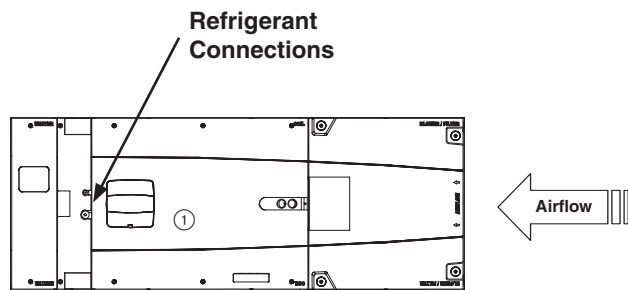
① Badge rotation will keep brand in correct position



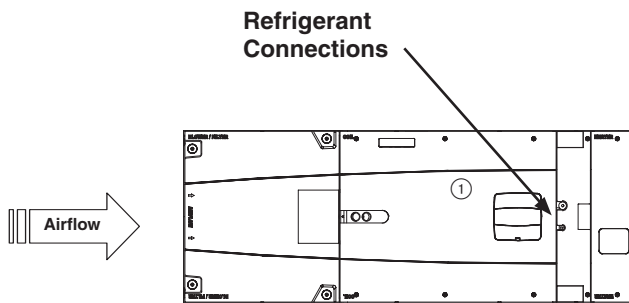
Vertical Downflow*



**Vertical Upflow*
(as shipped)**

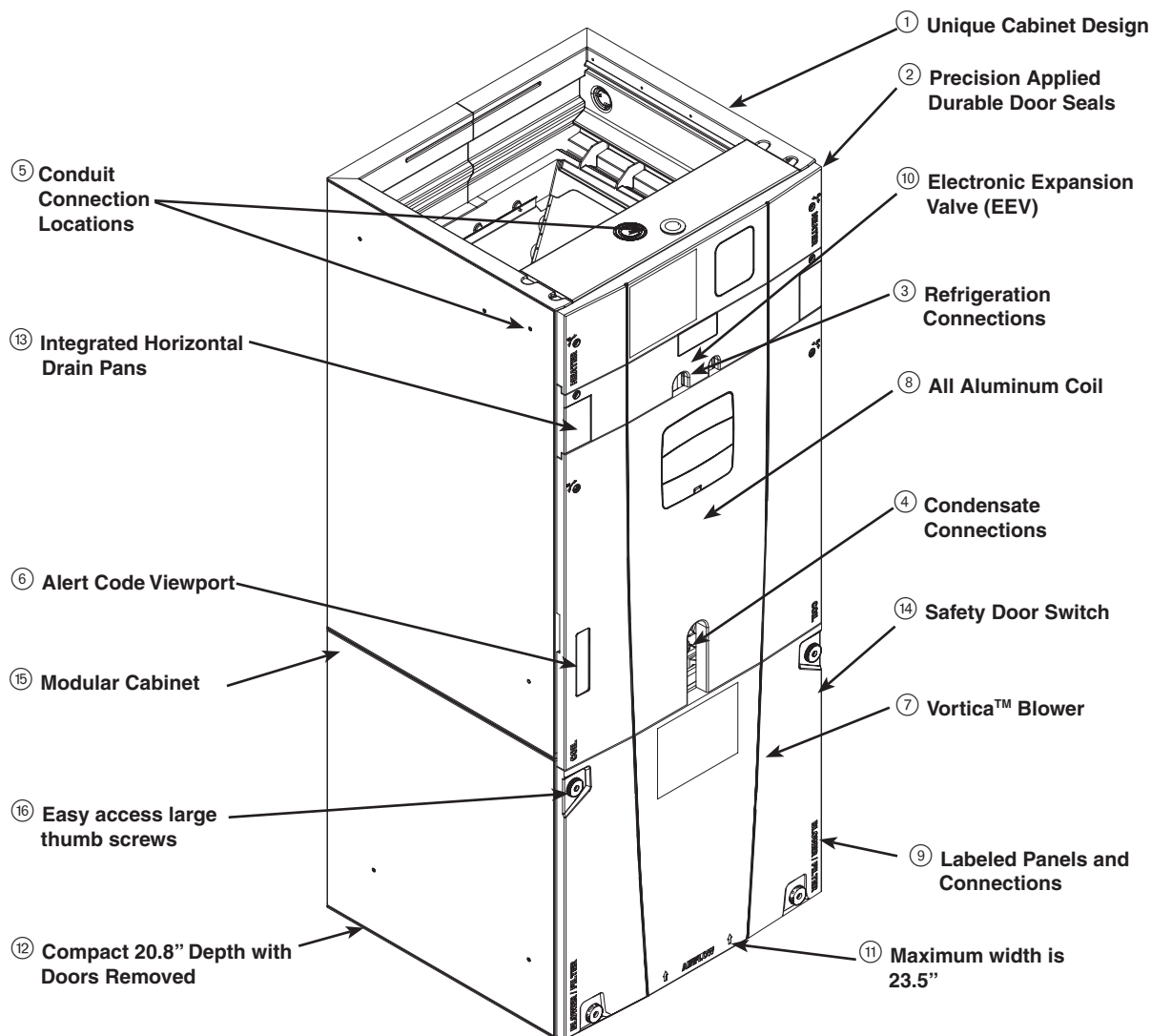


Horizontal Left*



Horizontal Right*

Features and Benefits



① Unique Cabinet Design

- Double wall foamed cabinet system
- Waterproof Cabinet Design (No Thermal Breakage)
- $\geq R-4.2$ Insulating Value (Avg. Insulating Value $R-8.2$)
- Composite Cabinet Doors
- Sweat Eliminating Cabinet Design
- Loose Fiber Eliminating Design
- Smooth Cleanable Cabinet Design

② Precision Applied Durable Door Seals

③ Refrigeration Connections

④ Condensate Connections

⑤ Conduit Connection Locations

- Dimples in cabinet mark Conduit Connection Locations for Left, Right, and Top

⑥ Alert Code Viewport

- Alert Codes can be Viewed Without Door Removal
- Control Protection Pocket

⑦ Vortica™ Blower

- Polarized Plug Connections
- Integrated Slide Deck for Easy Removal

⑧ All Aluminum Coil

- Integrated Slide Deck for Easy Removal
- Polarized Plug connections on Coil EEV
- Patented Enhanced Coil Fin

⑨ Labeled Panels and Connections

⑩ Electronic Expansion Valve (EEV)

- Low Ambient and Low Superheat Compressor Protection
- Dual Refrigerant Compatible as Shipped

⑪ Maximum width is 23.5"

⑫ Compact 20.8" Depth with Doors Removed

⑬ Integrated Horizontal Drain Pans

⑭ Safety Door Switch - Fused 24V Power

⑮ Modular Cabinet

⑯ Easy access large thumb screws

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.

Series 8 Variable Speed Multi-Position Air Handlers 2-5 Tons

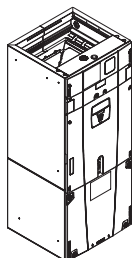


Table AH-3-A — AccuLink™ Variable Speed R-410A with Smart Fan Options 200-230/1/60, Standard Coil

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
TAM8C0A24V21CB	24000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	3/4 3/8
TAM8C0B30V21CB	30000	55.7 x 21.3 x 21.8	150	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	3/4 3/8
TAM8C0C36V31CB	36000	56.9 x 23.5 x 21.8	157	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM8C0C42V31CB	42000	56.9 x 23.5 x 21.8	162	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM8C0C48V41CB	48000	61.7 x 23.5 x 21.8	174	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM8C0C60V51CB	60000	61.7 x 23.5 x 21.8	175	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8

Table AH-3-B — AccuLink™ Variable Speed R-410A with Smart Fan Options 200-230/1/60, Black Epoxy Coil

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
TAM8C0A24V21EA	24000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	3/4 3/8
TAM8C0B30V21EA	30000	55.7 x 21.3 x 21.8	150	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	3/4 3/8
TAM8C0C36V31EA	36000	56.9 x 23.5 x 21.8	157	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM8C0C42V31EA	42000	56.9 x 23.5 x 21.8	162	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM8C0C48V41EA	48000	61.7 x 23.5 x 21.8	174	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM8C0C60V51EA	60000	61.7 x 23.5 x 21.8	175	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8

Series 7 Variable Speed Multi-Position Air Handlers 2-5 Tons

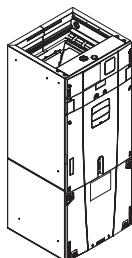


Table AH-3-C — Variable Speed R-410A with Comfort-R™ Enhanced Mode Option 200-230/1/60, Standard Coil

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
TAM7A0A24H21SD	24000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	3/4 3/8
TAM7A0B30H21SD	30000	55.7 x 21.3 x 21.8	150	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	3/4 3/8
TAM7A0C36H31SD	36000	56.9 x 23.5 x 21.8	157	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM7A0C42H31SD	42000	56.9 x 23.5 x 21.8	162	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM7A0C48H41SD	48000	61.7 x 23.5 x 21.8	174	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM7B0C60H51SC	60000	61.7 x 23.5 x 21.8	175	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8

Table AH-3-D — Variable Speed R-410A with Comfort-R™ Enhanced Mode Option 200-230/1/60, Black Epoxy Coil

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
TAM7A0A24H21EA	24000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	3/4 3/8
TAM7A0B30H21EA	30000	55.7 x 21.3 x 21.8	150	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	3/4 3/8
TAM7A0C36H31EA	36000	56.9 x 23.5 x 21.8	157	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM7A0C42H31EA	42000	56.9 x 23.5 x 21.8	162	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM7A0C48H41EA	48000	61.7 x 23.5 x 21.8	174	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8
TAM7B0C60H51EA	60000	61.7 x 23.5 x 21.8	175	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8 3/8

Series 7 & 8 Variable Speed Multi-Position Air-Tite™ Air Handlers

Table AH-4-A — Features

	TAM7 2-5	TAM8 2-5
• Unique cabinet design	✓	✓
– 2% or less air leakage	✓	✓
– Precision applied - durable door seals	✓	✓
– Specially designed air seal around refrigerant, condensate and conduit connections	✓	✓
– Double wall foamed cabinet system	✓	✓
– ≥ R-4.2 insulating value (Avg. Insulating Value R-8.2)	✓	✓
– No loose fiber design	✓	✓
– Smooth cleanable interior design	✓	✓
– Sweat eliminating design	✓	✓
– Composite cabinet doors	✓	✓
– Water proof cabinet design	✓	✓
– Integrated horizontal drain pans	✓	✓
– Modular cabinet	✓	✓
• Multi-position up/down flow horizontal left/right	✓	✓
• Side return option (sold as accessory)	✓	✓
• Control board protection pocket built into cabinet wall	✓	✓
• Alert port to view control board codes without door removal	✓	✓
• AccuLink™ control	✓	✓
• Alert code notification	✓	✓
• 5 button user interface and clear description of set up	✓	✓
• Service diagnostic with alert reported at user interface	✓	✓
• Low voltage terminal connection point	✓	✓
• Vortica® blower with polarized plug connections and integrated slide deck for easy removal	✓	✓
• Aluminum coil with integrated slide deck for easy removal and polarized plug connections on coil EEV	✓	✓
• Patented enhanced coil fin	✓	✓
• Electronic Expansion Valve (EEV) with low ambient and low superheat compressor protection	✓	✓
• Dual refrigerant compatible as shipped	✓	✓
• Slide in electric heaters with polarized plug connections (sold as accessory)	✓	✓
• Slide in hot water coils with polarized plug connections (sold as accessory)	✓	✓
• UVC light kit with safety switch and polarized plug connections (sold as accessory)	✓	✓
• Labeled panels and connections	✓	✓
• Molded in 1" standard filter rail	✓	✓
• Variable speed ECM motor	✓	✓
• Soft start fan motor operation	✓	✓
• Comfort R™ mode	✓	✓
• Built in fan delay modes	✓	✓
• Maximum width of 23.5"	✓	✓
• Compact 20.8" depth with doors removed	✓	✓
• Fused 24v power	✓	✓
• Safety door switch	✓	✓
• 10-year warranty registered	✓	✓
• Optional extended warranty available	✓	✓

Series 7 & 8 Variable Speed Multi-Position Air-Tite™ Air Handlers

Table AH-5-A — Optional Accessories

Model Number	Description	Matches Cabinet Size(s)①	TAM7	TAM8
BAYCC24VK01A	Compressor Module Kit		—	✓
BAYWVAA05SC1AA	Hydronic Heater, 40,000 BTUH, Nominal, Slide-in, RS-485 Control③	A	✓	✓
BAYWVBB07SC1AA	Hydronic Heater, 50,000 BTUH, Nominal, Slide-in, RS-485 Control③	B	✓	✓
BAYWVCC08SC1AA	Hydronic Heater, 65,000 BTUH, Nominal, Slide-in, RS-485 Control③	C	✓	✓
BAYWACC11SC1AA	Hydronic Heater, 100,000 BTUH, Nominal, External, No Control③	C	✓	✓
BAYWVBRD485	RS-485 Control for BAYWACC11SC1AA	C	✓	✓
BAYSUPFLGAA	Supply Duct Flange A	A	✓	✓
BAYSUPFLGBA	Supply Duct Flange B	B	✓	✓
BAYSUPFLGCA	Supply Duct Flange C	C	✓	✓
BAYRETFLGAA	Return Duct Flange A	A	✓	✓
BAYRETFLGBA	Return Duct Flange B	B	✓	✓
BAYRETFLGCA	Return Duct Flange C	C	✓	✓
BAYFLR1620A	Washable high velocity filter, 16" x 20" x 1" (10 filters)	A	✓	✓
BAYFLR2020A	Washable high velocity filter, 20" x 20" x 1" (10 filters)	B	✓	✓
BAYFLR2220A	Washable high velocity filter, 22" x 20" x 1" (10 filters)	C	✓	✓
TASB175SB②⑤	Plenum Stand with Integrated Sound Baffle A	A	✓	✓
TASB215SB②⑤	Plenum Stand with Integrated Sound Baffle B	B	✓	✓
TASB235SB②⑤	Plenum Stand with Integrated Sound Baffle C	C	✓	✓
BAYSRKIT100	Side Return Kit	A-C	✓	✓
BAYFRKIT175	Front Return Kit	A	✓	✓
BAYFRKIT210	Front Return Kit	B	✓	✓
BAYFRKIT235	Front Return Kit	C	✓	✓
MTISRKIT1620②	Side Return Kit with 16"x20" Filter	A-C	✓	✓
TASSBK175②④⑥	Sound Baffle Kit 17.5" Cabinet	A	✓	✓
TASSBK215②④⑥	Sound Baffle Kit 21.5" Cabinet	B	✓	✓
TASSBK235②④⑥	Sound Baffle Kit 23.5" Cabinet	C	✓	✓
BAYSPEKT200	Single Power Entry Kit		✓	✓
BAYICKKIT01	Internal Condensate Switch Kit		✓	✓
BAYHHKIT001	Horizontal Hanger Kit		✓	✓
BAYUVCLK001	UVC Lights		✓	✓
BAYLVKIT100	Low Voltage Conduit Entry Kit		✓	✓
BAYBAFKT175A ⑦	Baffle Kit 17.5" Cabinet	A	✓	✓
BAYBAFKT215A ⑦	Baffle Kit 21.5" Cabinet	B	✓	✓
BAYBAFKT235A ⑦	Baffle Kit 23.5" Cabinet	C	✓	✓
BAYINSKT175A	Sound Insulation Kit 17.5" Cabinet	A	✓	✓
BAYINSKT215A	Sound Insulation Kit 21.5" Cabinet	B	✓	✓
BAYINSKT235A	Sound Insulation Kit 23.5" Cabinet	C	✓	✓
BAYCNDPIP01A	3/4" PVC Threaded Pipe Kit with foam seal (10 kits)		✓	✓

① A Cabinet is 17.5" wide, B Cabinet is 21.5" wide, C Cabinet is 23.5" wide.

② Contact your distributor for information.

③ ACONT900 Thermostat can not be used with Hydronic heating.

④ In return plenum applications, use TASSBK kits for sound reduction.

⑤ In open air applications, Plenum Stand with Sound Baffle provides sound reduction.

⑥ Mounts to TASB original plenum stands without integrated sound baffle.

⑦ Mounts inside air filter channel on air handler.

Series 4 Multi-Position Air Handlers Single Phase 1½-5 Tons

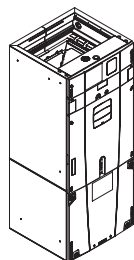


Table AH-6-A — Multi-Speed PSC Motor 200-230/1/60

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas	Line Size Liquid
TAM4A0A18S11SD	18000	49.9 x 17.5x 21.8	123	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾	¾
TAM4A0A24S21SD	24000	49.9 x 17.5x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾	¾
TAM4A0A30S21SD	30000	49.9 x 17.5x 21.8	127	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	7/8	¾
TAM4A0A36S31SD	36000	49.9 x 17.5x 21.8	130	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	7/8	¾
TAM4A0B42S31SD	42000	55.7 x 21.3x 21.8	144	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	7/8	¾
TAM4A0C48S41SD	48000	56.9 x 23.5x 21.8	155	20.5 x 14.35	20.5 x 17.15	20 x 20 x 1	7/8	¾
TAM4A0C60S51SD①	60000	61.7 x 23.5x 21.8	171	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8	¾

① High efficiency ECM motor.

Table AH-6-B — Features

	TAM4 1 1/2-5
• Unique cabinet design.....	✓
– 2% or less air leakage.....	✓
– Precision applied - durable door seals.....	✓
– Specially designed air seal around refrigerant, condensate and conduit connections	✓
– Double wall foamed cabinet system.....	✓
– ≥ R-4.2 insulating value (Avg. Insulating Value R-8.2)	✓
– No loose fiber design	✓
– Smooth cleanable interior design.....	✓
– Sweat eliminating design	✓
– Composite cabinet doors	✓
– Water proof cabinet design	✓
– Integrated horizontal drain pans.....	✓
– Modular cabinet.....	✓
• Multi-position up/down flow horizontal left/right	✓
• Side return option (sold as accessory)	✓
• Alert code notification.....	✓
• Low voltage pigtail connections	✓
• Vortica ® blower with polarized plug connections and integrated slide deck for easy removal	✓
• Aluminum coil with integrated slide deck for easy removal and polarized plug connections on coil EEV	✓
• Enhanced coil fin patented.....	✓
• Electronic Expansion Valve (EEV) with low ambient and low superheat compressor protection	✓
• Dual refrigerant compatible as shipped	✓
• Slide in electric heaters with polarized plug connections (sold as accessory)	✓
• UVC light kit with safety switch and polarized plug connections (sold as accessory)	✓
• Labeled panels and connections	✓
• Molded in 1" standard filter rail	✓
• PSC 3 speed motor.....	1½-4
• High efficiency ECM motor	5
• Maximum width of 23.5"	✓
• Compact 20.8" depth with doors removed	✓
• Fused 24v power.....	✓
• Safety door switch	✓
• 10-year warranty registered	✓
• Optional extended warranty available	✓

Series 4 Multi-Position Air Handlers Single Phase 1½-5 Tons

Table AH-7-A — Optional Accessories

Model Number	Description	Matches Cabinet Size(s)①	TAM4
BAYSUPFLGAA	Supply Duct Flange A	A	✓
BAYSUPFLGBA	Supply Duct Flange B	B	✓
BAYSUPFLGCA	Supply Duct Flange C	C	✓
BAYRETFLGAA	Return Duct Flange A	A	✓
BAYRETFLGBA	Return Duct Flange B	B	✓
BAYRETFLGCA	Return Duct Flange C	C	✓
BAYFLR1620A	Washable high velocity filter, 16" x 20" x 1" (10 filters)	A	✓
BAYFLR2020A	Washable high velocity filter, 20" x 20" x 1" (10 filters)	B	✓
BAYFLR2220A	Washable high velocity filter, 22" x 20" x 1" (10 filters)	C	✓
TASB175SB②④	Plenum Stand with Integrated Sound Baffle A	A	✓
TASB215SB②④	Plenum Stand with Integrated Sound Baffle B	B	✓
TASB235SB②④	Plenum Stand with Integrated Sound Baffle C	C	✓
MTISRKIT1620②	Side Return Kit with 16"x20" Filter	A-C	✓
TASSBK175②③⑤	Sound Baffle Kit 17.5" Cabinet	A	✓
TASSBK215②③⑤	Sound Baffle Kit 21.5" Cabinet	B	✓
TASSBK235②③⑤	Sound Baffle Kit 23.5" Cabinet	C	✓
BAYSPEKT200	Single Power Entry Kit		✓
BAYSRKIT100	Side Return Kit	A-C	✓
BAYFRKIT175	Front Return Kit	A	✓
BAYFRKIT210	Front Return Kit	B	✓
BAYFRKIT235	Front Return Kit	C	✓
BAYICKSKIT01	Internal Condensate Switch Kit		✓
BAYHHKIT001	Horizontal Hanger Kit		✓
BAYUVCLK001	UVC Lights		✓
BAYLVKIT100A	Low Voltage Conduit Entry Kit		✓
BAYBAFKT175A ⑥	Sound Baffle Kit 17.5" Cabinet	A	✓
BAYBAFKT215A ⑥	Sound Baffle Kit 21.5" Cabinet	B	✓
BAYBAFKT235A ⑥	Sound Baffle Kit 23.5" Cabinet	C	✓
BAYINSKT175A	Sound Insulation Kit 17.5" Cabinet	A	✓
BAYINSKT215A	Sound Insulation Kit 21.5" Cabinet	B	✓
BAYINSKT235A	Sound Insulation Kit 23.5" Cabinet	C	✓
BAYCNDPIP01A	¾" PVC Threaded Pipe Kit with foam seal (10 kits)		✓

① A Cabinet is 17.5" wide, B Cabinet is 21.5" wide, C Cabinet is 23.5" wide.

② Contact your distributor for information.

③ In return plenum applications, use TASSBK kits for sound reduction.

④ In open air applications, Plenum Stand with Sound Baffle provides sound reduction.

⑤ Mounts to TASB original plenum stands without integrated sound baffle.

⑥ Mounts inside air filter channel on air handler.

Series 5 Multi-Position Air Handlers Single Phase 1½-5 Tons

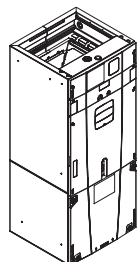


Table AH-8-A — Multi-Speed High Efficiency Motor 200-230/1/60, Standard Coil

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas	Liquid
GAM5B0A18M11SB	18000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾	¾
GAM5B0A24M21SB	24000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾	¾
GAM5B0B30M21SB	30000	51.5 x 21.3 x 21.8	140	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	¾	¾
GAM5B0B36M31SB	36000	55.7 x 21.3 x 21.8	150	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	7/8	¾
GAM5B0C42M31SB	42000	56.9 x 23.5 x 21.8	163	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8	¾
GAM5B0C48M41SB	48000	61.7 x 23.5 x 21.8	176	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8	¾
GAM5B0C60M51SB	60000	61.7 x 23.5 x 21.8	180	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8	¾

Table AH-8-B — Multi-Speed High Efficiency Motor 200-230/1/60, Black Epoxy Coil

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas	Liquid
GAM5B0A18M11EA	18000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾	¾
GAM5B0A24M21EA	24000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾	¾
GAM5B0B30M21EA	30000	51.5 x 21.3 x 21.8	140	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	¾	¾
GAM5B0B36M31EA	36000	55.7 x 21.3 x 21.8	150	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	7/8	¾
GAM5B0C42M31EA	42000	56.9 x 23.5 x 21.8	163	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8	¾
GAM5B0C48M41EA	48000	61.7 x 23.5 x 21.8	176	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8	¾
GAM5B0C60M51EA	60000	61.7 x 23.5 x 21.8	180	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8	¾

Table AH-8-C — Features

	GAM5 1 1/2-5
• Unique cabinet design.....	✓
– 2% or less air leakage.....	✓
– Precision applied - durable door seals.....	✓
– Specially designed air seal around refrigerant, condensate and conduit connections	✓
– Double wall foamed cabinet system.....	✓
– ≥ R-4.2 insulating value (Avg. Insulating Value R-8.2)	✓
– No loose fiber design	✓
– Smooth cleanable interior design.....	✓
– Sweat eliminating design	✓
– Composite cabinet doors	✓
– Water proof cabinet design	✓
– Integrated horizontal drain pans.....	✓
– Modular cabinet.....	✓
• Multi-position up/down flow horizontal left/right	✓
• Side return option (sold as accessory)	✓
• Low voltage pigtail connections	✓
• Vortica® blower with polarized plug connections and integrated slide deck for easy removal	✓
• Aluminum coil with integrated slide deck for easy removal	✓
• Patented enhanced coil fin.....	✓
• R-410A TXV	✓
• Slide in electric heaters with polarized plug connections (sold as accessory)	✓
• UVC light kit with safety switch and polarized plug connections (sold as accessory)	✓
• Labeled panels and connections	✓
• Molded in 1" standard filter rail	✓
• High efficiency ECM motor	✓
• Maximum width of 23.5".....	✓
• Compact 20.8" depth with doors removed.....	✓
• Fused 24v power.....	✓
• Safety door switch.....	✓
• 10-year warranty registered	✓
• Optional extended warranty available	✓

Series 5 Multi-Position Air Handlers Single Phase 1½-5 Tons

Table AH-9-A — Optional Accessories

Model Number	Description	Matches Cabinet Size(s)①	GAM5
BAYWAAA05SC1AA	Hydronic Heater, 40,000 BTUH, Nominal, Slide-in, No Control	A	✓
BAYWABB07SC1AA	Hydronic Heater, 50,000 BTUH, Nominal, Slide-in, No Control	B	✓
BAYWACC08SC1AA	Hydronic Heater, 65,000 BTUH, Nominal, Slide-in, No Control	C	✓
BAYWACC11SC1AA	Hydronic Heater, 100,000 BTUH, Nominal, Slide-in, No Control	C	✓
BAYSUPFLGAA	Supply Duct Flange A	A	✓
BAYSUPFLGBA	Supply Duct Flange B	B	✓
BAYSUPFLGCA	Supply Duct Flange C	C	✓
BAYRETFLGAA	Return Duct Flange A	A	✓
BAYRETFLGBA	Return Duct Flange B	B	✓
BAYRETFLGCA	Return Duct Flange C	C	✓
BAYFLR1620A	Washable high velocity filter, 16" x 20" x 1" (10 filters)	A	✓
BAYFLR2020A	Washable high velocity filter, 20" x 20" x 1" (10 filters)	B	✓
BAYFLR2220A	Washable high velocity filter, 22" x 20" x 1" (10 filters)	C	✓
TASB175SB②④	Plenum Stand with Integrated Sound Baffle A	A	✓
TASB215SB②④	Plenum Stand with Integrated Sound Baffle B	B	✓
TASB235SB②④	Plenum Stand with Integrated Sound Baffle C	C	✓
MTISRKIT1620②	Side Return Kit with 16"x20" Filter	A-C	✓
TASSBK175②③⑤	Sound Baffle Kit 17.5" Cabinet	A	✓
TASSBK215②③⑤	Sound Baffle Kit 21.5" Cabinet	B	✓
TASSBK235②③⑤	Sound Baffle Kit 23.5" Cabinet	C	✓
BAYSPEKT200	Single Power Entry Kit		✓
BAYSRKIT100	Side Return Kit	A-C	✓
BAYFRKIT175	Front Return Kit	A	✓
BAYFRKIT210	Front Return Kit	B	✓
BAYFRKIT235	Front Return Kit	C	✓
BAYHHKIT001	Horizontal Hanger Kit		✓
BAYUVCLK001	UV Lights		✓
BAYLVKIT100A	Low Voltage Conduit Entry Kit		✓
BAYBAFKT175A	Baffle Kit 17.5" Cabinet	A	✓
BAYBAFKT215A	Baffle Kit 21.5" Cabinet	B	✓
BAYBAFKT235A	Baffle Kit 23.5" Cabinet	C	✓
BAYINSKT175A⑥	Sound Insulation Kit 17.5" Cabinet	A	✓
BAYINSKT215A⑥	Sound Insulation Kit 21.5" Cabinet	B	✓
BAYINSKT235A⑥	Sound Insulation Kit 23.5" Cabinet	C	✓
BAYCNDPIP01A	¾" PVC Threaded Pipe Kit with foam seal (10 kits)		✓
Model Number	Description		GAM5B
BAYATXV1836A	R-22 TXV conversion kit		1½-2
BAYATXV4248A	R-22 TXV conversion kit		2½-3½
BAYATXV6060A	R-22 TXV conversion kit		4-5

① A Cabinet is 17.5" wide, B Cabinet is 21.5" wide, C Cabinet is 23.5" wide.

② Contact your distributor for information.

③ In return plenum applications, use TASSBK kits for sound reduction.

④ In open air applications, Plenum Stand with Sound Baffle provides sound reduction.

⑤ Mounts to TASB original plenum stands without integrated sound baffle.

⑥ Mounts inside air filter channel on air handler.

Series 2 Split System Air Handlers Single Phase 1½-5 Tons

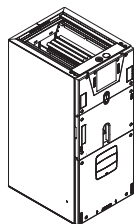


Table AH-10-A — Multi-Speed PSC Motor 200-230/1/60

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
GAF2A0A18S11SE	18000	39.5 x 17.5 x 21.8	117	14.5 x 16.75	14.5 x 17.8	N/A	¾" ⅜"
GAF2A0A24S21SE	24000	39.5 x 17.5 x 21.8	120	14.5 x 16.75	14.5 x 17.8	N/A	¾" ⅜"
GAF2A0A30S21SE	30000	39.5 x 17.5 x 21.8	121	14.5 x 16.75	14.5 x 17.8	N/A	¾" ⅜"
GAF2A0A36S31SE	36000	39.5 x 17.5 x 21.8	122	14.5 x 16.75	14.5 x 17.8	N/A	¾" ⅜"

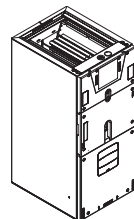


Table AH-10-B — Multi-Speed High Efficiency ECM Motor 200-230/1/60

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
GAF2A0A36M31SC	36000	39.5 x 17.5 x 21.8	118	14.5 x 14.35	14.5 x 17.15	N/A	¾" ⅜"

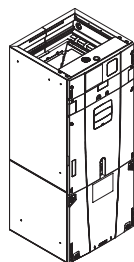


Table AH-10-C — Multi-Speed PSC Motor 200-230/1/60

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
GAM2A0A18S11SE	18000	49.9 x 17.5 x 21.8	123	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾" ⅜"
GAM2A0A24S21SE	24000	49.9 x 17.5 x 21.8	126	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾" ⅜"
GAM2A0A30S21SE	30000	49.9 x 17.5 x 21.8	127	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾" ⅜"
GAM2A0A36S31SE	36000	49.9 x 17.5 x 21.8	131	14.5 x 14.35	14.5 x 17.15	16 x 20 x 1	¾" ⅜"
GAM2A0B42S31SE	42000	55.7 x 21.3 x 21.8	144	18.4 x 14.35	18.4 x 17.15	20 x 20 x 1	7/8" ⅜"
GAM2A0C48S41SE	48000	56.9 x 23.5 x 21.8	155	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8" ⅜"
GAM2A0C60S51SE①	60000	61.7 x 23.5 x 21.8	171	20.5 x 14.35	20.5 x 17.15	22 x 20 x 1	7/8" ⅜"

① High efficiency ECM Motor

Table AH-10-D — Features

	GAF2 1 1/2-3	GAM2 1 1/2-5
• Unique cabinet design.....	✓	✓
– 2% or less air leakage.....	✓	✓
– Precision applied - durable door seals.....	✓	✓
– Specially designed air seal around refrigerant, condensate and conduit connections.....	✓	✓
– Double wall foamed cabinet system.....	✓	✓
– ≥ R-4.2 insulating value (Avg. Insulating Value R-8.2).....	✓	✓
– No loose fiber design.....	✓	✓
– Smooth cleanable interior design.....	✓	✓
– Sweat eliminating design.....	✓	✓
– Composite cabinet doors.....	✓	✓
– Water proof cabinet design.....	✓	✓
– Integrated horizontal drain pans.....	✓	✓
• 3 way conversion up flow/horizontal left/right.....	✓	✓
• 4 way conversion upflow/downflow/horizontal right/horizontal left.....	—	✓

Series 2 Split System Air Handlers

Single Phase 1½-5 Tons

Table AH-11-A — Features (Continued)

	GAF2 1 1/2-3	GAM2 1 1/2-5
• Front return option.....	✓	✓
• Low voltage pigtail connections	✓	✓
• Vortica® blower with polarized plug connections and integrated slide deck for easy removal	✓	✓
• Aluminum coil with integrated slide deck for easy removal and polarized plug connections on coil EEV (GAF2A0A36M311SA).....	3	5
• Patented enhanced coil fin	✓	✓
• R-410A TXV (except GAF2A0A36M311SA)	✓	✓
• Slide in electric heaters with polarized plug connections (sold as accessory)	—	—
• UVC light kit with safety switch and polarized plug connections (sold as accessory)	—	—
• Labeled panels and connections	✓	✓
• Molded in 1" standard filter rail	—	—
• PSC 3 speed motor.....	—	—
• High efficiency constant torque ECM motor (GAF2A0A36M311SA, GAT2A0C60S51SA, and GAM2A0C60S51SA)	3	5
• Maximum width of 23.5"	✓	✓
• Compact 20.8" depth with doors removed	✓	✓
• Fused 24v power.....	✓	✓
• Safety door switch	—	—
• 10-year warranty registered	✓	✓
• Optional extended warranty available	✓	✓

Table AH-11-B — Optional Accessories

Model	Matches	GAF2	GAM2
Number	Description Cabinet Size(s) ①③		
BAYATXV1836	R-22 TXV conversion kit 1-1/2 to 3 ton	✓	✓
BAYATXV4248	R-22 TXV conversion kit 3-1/2 to 4 ton	—	✓
BAYATXV6060	R-22 TXV conversion kit 5 ton	—	✓
BAYBRFBX100	Bottom Return Filter Box	✓	—
BAYFRKIT100	Front Return Kit	✓	—
BAYHHKIT001	Horizontal Hanger Kit	—	—
BAYICKKIT01	Internal Condensate Switch Kit (GAF2A0A36M311SA)	3	—
BAYLVKIT100	Low Voltage Conduit Entry Kit	✓	—
BAYRETFLGAA	Return Duct Flange A, A1	✓	—
BAYRETFLGBA	Return Duct Flange B	—	—
BAYRETFLGCA	Return Duct Flange C	—	—
BAYSFSCABAA	Supply Duct Flange A1	✓	—
BAYFLR1620A	Washable high velocity filter, 16" x 20" x 1" (10 filters)	—	—
BAYFLR2020A	Washable high velocity filter, 20" x 20" x 1" (10 filters)	—	—
BAYFLR2220A	Washable high velocity filter, 22" x 20" x 1" (10 filters)	—	—
BAYSPEKT200	Single Power Entry Kit	—	—
BAYSRKIT100	Side Return Kit	—	—
BAYFRKIT175	Front Return Kit	—	—
BAYFRKIT210	Front Return Kit	—	—
BAYFRKIT235	Front Return Kit	—	—
BAYSUPFLGAA	Supply Duct Flange A	—	—
BAYSUPFLGBA	Supply Duct Flange B	—	—
BAYSUPFLGCA	Supply Duct Flange C	—	—
BAYUVCLK001	UVC Lights	—	—
BAYWMKIT001	Wall Mount Kit	✓	—
TASB175SB ②④	Plenum Stand with Integrated Sound Baffle A	—	—
TASB215SB ②④	Plenum Stand with Integrated Sound Baffle B	—	—
TASB235SB ②④	Plenum Stand with Integrated Sound Baffle C	—	—
MTISRKIT1620 ②	Side Return Kit with 16"x20" Filter	—	—
TASSBK175 ②④	Sound Baffle Kit 17.5" Cabinet (mounts to TASB plenum stands)	✓	—
TASSBK215 ②④	Sound Baffle Kit 21.5" Cabinet (mounts to TASB plenum stands)	—	—
TASSBK235 ②④	Sound Baffle Kit 23.5" Cabinet (mounts to TASB plenum stands)	—	—
BAYECPDKIT1	Pull disconnect kit	✓	—
BAYBAFKT175A	Baffle Kit 17.5" Cabinet (mounts in air handler filter channel)	✓	—
BAYBAFKT215A	Baffle Kit 21.5" Cabinet (mounts in air handler filter channel)	—	—
BAYBAFKT235A	Baffle Kit 23.5" Cabinet (mounts in air handler filter channel)	—	—
BAYINSKT175A	Sound Insulation Kit 17.5" Cabinet	✓	—
BAYINSKT215A	Sound Insulation Kit 21.5" Cabinet	—	—
BAYINSKT235A	Sound Insulation Kit 23.5" Cabinet	—	—
BAYCNDPIP01A	3/4" PVC Threaded Pipe Kit with foam seal (10 kits)	✓	—

① A and A1 Cabinets are 17.5" wide, B Cabinet is 21.5" wide, C Cabinet is 23.5" wide. The A1 cabinet is used on the GAF2 air handlers only.

② Contact your distributor for information.

③ In return plenum applications, use TASSBK kits for sound reduction.

④ In open air applications, Plenum Stand with Sound Baffle provides sound reduction.

Heaters for Multi-Position Air Handlers

Table AH-12-A — BAYEA — Heater, Standard, for 4 Series, 5 Series, GAT2, and GAM2 Air Handlers

Heater Model Number	Capacity @ 240 Volts		Capacity @ 208 Volts		Rated Voltage	Control Stages	Number of Heater Racks	Number of Circuits	Heater Amps per Circuit		Contains Circuit Breakers
	kW	BTUH	kW	BTUH					208 Volts	240Volt	
BAYEAC04BK1AA	3.84	13100	2.88	9800	208/240/1/60	1	1	1	13.8	16	Yes
BAYEAC04LG1AA	3.84	13100	2.88	9800	208/240/1/60	1	1	1	13.8	16	No
BAYEAC05BK1AB	4.80	16400	3.60	12300	208/240/1/60	1	1	1	17.3	20	Yes
BAYEAC05LG1AB	4.80	16400	3.60	12300	208/240/1/60	1	1	1	17.3	20	No
BAYEAC08BK1AB	7.68	26200	5.76	19700	208/240/1/60	2	2	1	27.7	32	Yes
BAYEAC08LG1AB	7.68	26200	5.76	19700	208/240/1/60	2	2	1	27.7	32	No
BAYEAC10BK1AB	9.60	32800	7.20	24600	208/240/1/60	2	2	1	34.6	40	Yes
BAYEAC10LG1AB	9.60	32800	7.20	24600	208/240/1/60	2	2	1	34.6	40	No
BAYEABC15BK1AB	14.40	49200	10.80	36900	208/240/1/60	3	3	2	34.6/17.3	40/20	Yes
BAYEABC20BK1AA	19.20	65600	14.40	49200	208/240/1/60	3	4	2	34.6/34.6	40/40	Yes
BAYEACC25BK1AA	24.00	82000	18.00	61500	208/240/1/60	3	5	3	34.6/34.6/17.3	40/40/20	Yes

BK = Contains circuit breakers

LG = Contains lug connections

Table AH-12-B — BAYEV — Heater, Standard, for 7 and 8 Series Air Handlers

Heater Model Number	Capacity @ 240 Volts		Capacity @ 208 Volts		Rated Voltage	Control Stages	Number of Heater Racks	Number of Circuits	Heater Amps per Circuit		Contains Circuit Breakers
	kW	BTUH	kW	BTUH					208 Volts	240Volt	
BAYEVAC04BK1AA	3.84	13100	2.88	9800	208/240/1/60	1	1	1	13.8	16	Yes
BAYEVAC04LG1AA	3.84	13100	2.88	9800	208/240/1/60	1	1	1	13.8	16	No
BAYEVAC05BK1AB	4.80	16400	3.60	12300	208/240/1/60	1	1	1	17.3	20	Yes
BAYEVAC05LG1AB	4.80	16400	3.60	12300	208/240/1/60	1	1	1	17.3	20	No
BAYEVAC08BK1AB	7.68	26200	5.76	19700	208/240/1/60	2	2	1	27.7	32	Yes
BAYEVAC08LG1AB	7.68	26200	5.76	19700	208/240/1/60	2	2	1	27.7	32	No
BAYEVAC10BK1AB	9.60	32800	7.20	24600	208/240/1/60	2	2	1	34.6	40	Yes
BAYEVAC10LG1AB	9.60	32800	7.20	24600	208/240/1/60	2	2	1	34.6	40	No
BAYEVBC15BK1AB	14.40	49200	10.80	36900	208/240/1/60	3	3	2	34.6/17.3	40/20	Yes
BAYEVBC20BK1AA	19.20	65600	14.40	49200	208/240/1/60	3	4	2	34.6/34.6	40/40	Yes
BAYEVCC25BK1AA	24.00	82000	18.00	61500	208/240/1/60	3	5	3	34.6/34.6/17.3	40/40/20	Yes

BK = Contains circuit breakers

LG = Contains lug connections

Table AH-12-C — BAYEC — Heater, Compact, with Lugs, for GAF2 Air Handlers

Heater Model Number	Capacity @ 240 Volts		Capacity @ 208 Volts		Rated Voltage	Control Stages	Number of Heater Racks	Number of Circuits	Heater Amps per Circuit		Contains Circuit Breakers
	kW	BTUH	kW	BTUH					208 Volts	240Volt	
BAYECAA05LG1BA	4.80	16400	3.60	12300	208/240/1/60	1	1	1	17.3	20	No
BAYECAA08LG1BA	7.68	26200	5.76	19700	208/240/1/60	2	2	1	27.7	32	No
BAYECAA10LG1BA	9.60	32800	7.20	24600	208/240/1/60	2	2	1	34.6	40	No

BAYECPDKIT1 - Optional pull disconnect used with BAYEC heaters only

Table AH-12-D — BAYEA — Heater, 3-Phase, for 4 Series, 5 Series, GAT2, and GAM2 Air Handlers 1

Heater Model Number	Capacity @ 240 Volts		Capacity @ 208 Volts		Rated Voltage	Control Stages	Number of Heater Racks	Number of Circuits	Heater Amps per Circuit		Contains Circuit Breakers
	kW	BTUH	kW	BTUH					208 Volts	240Volt	
BAYEAAC10LG3AB	9.60	32800	7.20	24600	208/240/3/60	1	3	1	20.0	23.1	No
BAYEABC15LG3AB	14.40	49200	10.80	36900	208/240/3/60	1	3	1	30.0	34.6	No

① 3-Phase - W1, W2, W3 must be jumpered at low voltage connector

Table AH-12-E — BAYEV — Heater, 3-Phase, for 7 and 8 Series Air Handlers

Heater Model Number	Capacity @ 240 Volts		Capacity @ 208 Volts		Rated Voltage	Control Stages	Number of Heater Racks	Number of Circuits	Heater Amps per Circuit		Contains Circuit Breakers
	kW	BTUH	kW	BTUH					208 Volts	240Volt	
BAYEVAC10LG3AB	9.60	32800	7.20	24600	208/240/3/60	1	3	1	20.0	23.1	No
BAYEVBC15LG3AB	14.40	49200	10.80	36900	208/240/3/60	1	3	1	30.0	34.6	No

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.

Heaters for Multi-Position Air Handlers

Table AH-13-A — Air Handler/Heater Matrix

AIR HANDLER	HEATER MODEL NUMBER BAYEA-										
	AC04BK1AA	AC04LG1AA	AC05BK1AB	AC05LG1AB	AC08BK1AB	AC08LG1AB	AC10BK1AB	AC10LG1AB	BC15BK1AB	BC20BK1AA	CC25BK1AA
	3.84 Kw BK	3.84 Kw LG	4.80 Kw BK	4.80 Kw LG	7.68 Kw BK	7.68 Kw LG	9.60 Kw BK	9.60 Kw LG	14.40 Kw BK	19.20 Kw BK	24.00 Kw BK
GAM5B0A18M11	Y	Y	Y	Y	Y	Y	Y	Y	—	—	—
GAM5B0A24M21	Y	Y	Y	Y	Y	Y	Y	Y	—	—	—
GAM5B0B30M21	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
GAM5B0B36M31	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
GAM5B0C42M31	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
GAM5B0C48M41	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
GAM5B0C60M51	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
TAM4A0A18S11SD	Y	Y	Y	Y	Y	Y	Y	Y	—	—	—
TAM4A0A24S21SD	Y	Y	Y	Y	Y	Y	Y	Y	—	—	—
TAM4A0A30S21SD	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
TAM4A0A36S31SD	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
TAM4A0B42S31SD	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	—
TAM4A0C48S41SD	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
TAM4A0C60S51SD	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
GAM2A0A18S11SE	Y	Y	Y	Y	Y	Y	Y	Y	—	—	—
GAM2A0A24S21SE	Y	Y	Y	Y	Y	Y	Y	Y	—	—	—
GAM2A0A30S21SE	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
GAM2A0A36S31SE	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
GAM2A0B42S31SE	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	—
GAM2A0C48S41SE	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
GAM2A0C48S4ASC	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
GAM2A0C60S51SE	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
GAM2A0C60S5ASC	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
HEATER MODEL NUMBER BAYEV-											
TAM8A0A24V21	Y	Y	Y	Y	Y	Y	Y	Y	—	—	—
TAM8A0B30V21	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
TAM8A0C36V31	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	—
TAM8A0C42V31	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	—
TAM8A0C48V41	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
TAM8B0C60V51	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
TAM7A0A24H21	Y	Y	Y	Y	Y	Y	Y	Y	—	—	—
TAM7A0B30H21	Y	Y	Y	Y	Y	Y	Y	Y	Y	—	—
TAM7A0C36H31	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	—
TAM7A0C42H31	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	—
TAM7A0C48H41	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
TAM7B0C60H51	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y

BK = Contains circuit breakers
LG = Contains lug connections

Heaters for Multi-Position Air Handlers

Table AH-14-A — Air Handler/Heater Matrix (continued)

AIR HANDLER	HEATER MODEL NUMBER BAYEC-		
MODEL NUMBER	AA05LG1BA 4.80 Kw BK	AA08LG1BA 7.68 Kw LG	AA10LG1BA 9.60 Kw LG
GAF2A0A18S11SE	Y	Y	Y
GAF2A0A24S21SE	Y	Y	Y
GAF2A0A30S21SE	Y	Y	Y
GAF2A0A36M31SC	Y	Y	Y
GAF2A0A36S31SE	Y	Y	Y
GAF2A0A36S3ASC	Y	Y	Y

AIR HANDLER	HEATER MODEL NUMBER BAYEA-	
MODEL NUMBER	AC10LG3AB 9.60 Kw LG	BC15LG3AB 9.60 Kw LG
GAM5B0A18M11	Y	—
GAM5B0A24M21	Y	—
GAM5B0B30M21	Y	Y
GAM5B0B36M31	Y	Y
GAM5B0C42M31	Y	Y
GAM5B0C48M41	Y	Y
GAM5B0C60M51	Y	Y
TAM4A0A18S11SD	Y	—
TAM4A0A24S21SD	Y	—
TAM4A0A30S21SD	Y	Y
TAM4A0A36S31SD	Y	Y
TAM4A0B42S31SD	Y	Y
TAM4A0C48S41SD	Y	Y
TAM4A0C60S51SD	Y	Y
GAM2A0A18S11SE	Y	—
GAM2A0A24S21SE	Y	—
GAM2A0A30S21SE	Y	Y
GAM2A0A36S31SE	Y	Y
GAM2A0B42S31SE	Y	Y
GAM2A0C48S41SE	Y	Y
GAM2A0C60S51SE	Y	Y

AIR HANDLER	HEATER MODEL NUMBER BAYEV-	
MODEL NUMBER	AC10LG3AB 9.60 Kw LG	BC15LG3AB 14.4 Kw LG
TAM8A0A24V21	Y	—
TAM8A0B30V21	Y	Y
TAM8A0C36V31	Y	Y
TAM8A0C42V31	Y	Y
TAM8A0C48V41	Y	Y
TAM8B0C60V51	Y	Y
TAM7A0A24H21	Y	—
TAM7A0B30H21	Y	Y
TAM7A0C36H31	Y	Y
TAM7A0C42H31	Y	Y
TAM7A0C48H41	Y	Y
TAM7B0C60H51	Y	Y

TEM Split System Air Handlers Single Phase 1½-5 Tons

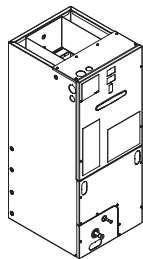


Table AH-15-A — R-410A Convertible Variable Speed Air Handler 208-230/1/60

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
TEM6A0B24H21SA	24000	46.75 x 18.5 x 21.13	126	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM6A0B30H21SA	30000	46.75 x 18.5 x 21.13	126	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM6A0C36H31SA	36000	51.27 x 23.5 x 21.13	155	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM6A0C42H41SA	42000	51.27 x 23.5 x 21.13	155	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM6A0C48H41SA	48000	55.75 x 23.5 x 21.13	185	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM6A0D48H41SA	48000	53.87 x 26.5 x 21.13	181	24.5 x 12.15	24.75 x 18.75	①	7/8 ⅜
TEM6A0C60H51SA	60000	55.75 x 23.5 x 21.13	185	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM6A0D60H51SA	60000	53.87 x 26.5 x 21.13	181	24.5 x 12.15	24.75 x 18.75	①	7/8 ⅜

① Filter not supplied. Remote filter required.

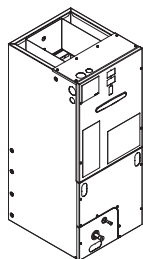


Table AH-15-B — R-410A Convertible Air Handler 208-230/1/60

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
TEM4A0B18S21SA	18000	45.02 x 18.5 x 21.13	116	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM4A0B24S21SA	24000	45.02 x 18.5 x 21.13	116	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM4A0B30S31SA	30000	45.02 x 18.5 x 21.13	116	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM4A0C36S41SA	36000	51.27 x 23.5 x 21.13	145	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM4A0C42S41SA	42000	51.27 x 23.5 x 21.13	145	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM4A0C48S41SA	48000	51.27 x 23.5 x 21.13	145	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM4A0C60S51SA	60000	51.27 x 23.5 x 21.13	145	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜

① Filter not supplied. Remote filter required.

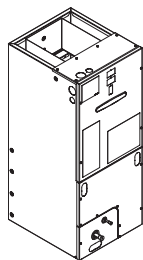


Table AH-15-C — R-410A Convertible Air Handler 208-230/1/60

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas Liquid
TEM3A0B18S21SA	18000	45.02 x 18.5 x 21.13	116	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM3A0B24S21SA	24000	45.02 x 18.5 x 21.13	116	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM3A0B30S31SA	30000	45.02 x 18.5 x 21.13	116	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM3A0B36S31SA	36000	45.02 x 18.5 x 21.13	116	16.5 x 12.15	16.75 x 18.75	①	¾ ⅜
TEM3A0C42S41SA	42000	51.27 x 23.5 x 21.13	145	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM3A0C48S41SA	48000	51.27 x 23.5 x 21.13	145	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜
TEM3A0C60S51SA	60000	51.27 x 23.5 x 21.13	145	21.5 x 12.15	21.75 x 18.75	①	7/8 ⅜

① Filter not supplied. Remote filter required.

TEM Split System Air Handlers

Single Phase 1½-5 Tons

Table AH-16-A — Features

	TEM6 2-5	TEM4 1 1/2-5	TEM3 1 1/2-5
• Painted metal cabinet with captured foil face insulation	✓	✓	✓
• 2% or less air leakage	✓	✓	✓
• Variable Speed ECM Motor	✓	—	—
• ECM Motor	—	3½-5	5
• PSC Motor	—	1½-3	1½-4
• R-4.2 Insulating Value	✓	✓	✓
• Multi-Position UP/Down Flow*, Horizontal Left /Right	✓	✓	✓
• ALL Aluminum Coil with Enhanced Patented Coil Fin	✓	✓	✓
• Electric Heaters with polarized plug connections (sold as accessory)	✓	✓	✓
• R-410A Thermal Expansion Valve	✓	✓	✓
• Low Voltage Pigtail Connections	✓	✓	✓
• Draw Through Design	✓	✓	✓
• Horizontal Drain pan	✓	✓	✓
• Single Color	✓	✓	✓
• Fused 24V Power	✓	✓	✓
• Wipeable interior design	✓	✓	✓
• Soft start fan motor operation	✓	—	—
• Comfort R Mode	✓	—	—
• Built in fan delay modes	✓	—	—
• Maximum Width 26.5"	✓	—	—
• Maximum Width 23.5"	—	✓	✓
• Compact 22" depth	✓	✓	✓
• Draw through design	✓	✓	✓
• 1 year warranty	✓	✓	✓
• 10-year warranty registered	✓	✓	✓
• Optional extended warranty available	✓	✓	✓

Table AH-16-B — Optional Accessories

Model Number	Description	Matches Cabinet Size(s)	TEM6	TEM4	TEM3
BAYTEMSPFG1	Supply Duct Flange Kit		✓	✓	✓
BAYSPEKT201A	Single Point Power Entry Kit		✓	✓	✓
TAYBASE185	Air Handler Downflow Sub-Bases	18.5"	✓	✓	✓
TAYBASE235 (TAYBASE100)	Air Handler Downflow Sub-Bases	23.5"	✓	✓	✓
TAYBASE260 (TAYBASE102)	Air Handler Downflow Sub-Bases	26.5"	✓	—	—
BAYTEMDFKT1A	Downflow Condensate Management Kit	23.5" ①	—	✓	✓
BAYSF1185AAA	Slim Fit Filter Box Kit	18.5"	✓	✓	✓
BAYSF1235AAA	Slim Fit Filter Box Kit	23.5"	✓	✓	✓
BAYSF1265AAA	Slim Fit Filter Box Kit	26.5"	✓	—	—
FLRSF1185	1" Slim Fit Replacement Filter, 17.75"x19.75", Qty 12	18.5"	✓	✓	✓
FLRSF1235	1" Slim Fit Replacement Filter, 22.75"x19.75", Qty 12	23.5"	✓	✓	✓
FLRSF1265	1" Slim Fit Replacement Filter, 25.75"x19.75", Qty 12	26.5"	✓	—	—
BAY6TXV2442A	R-22 TXV conversion kit		2-3½	—	—
BAY6TXV4860A	R-22 TXV conversion kit		4-5 ②	—	—
BAYATXV1836B	R-22 TXV conversion kit		—	1½-2½	1½-3
BAYATXV4248B	R-22 TXV conversion kit		—	3-4	3½-4
BAYATXV6161B	R-22 TXV conversion kit		4-5 ③	5	5

① Downflow condensate management kit is required for 5 Ton downflow models.

② TEM6A0D48, TEM6A0D60

③ TEM6A0C48, TEM6A0C60

Heaters for TEM Split System Air Handlers

Table AH-17-A — BAYHTR15 — Heater, Standard, for Series 3 Air Handlers

Heater Model Number	Capacity @ 240 Volts		Capacity @ 208 Volts		Rated Voltage	Control Stages	Number of Heater Racks	Number of Circuits	Heater Amps per Circuit		Contains Circuit Breakers
	kW	BTUH	kW	BTUH					208 Volts	240 Volt	
BAYHTR1504BRKC	3.84	13100	2.88	9800	208/240/1/60	1	1	1	13.8	16	Yes
BAYHTR1504PDCA	3.84	13100	2.88	9800	208/240/1/60	1	1	1	13.8	16	No
BAYHTR1504LUGB	3.84	13100	2.88	9800	208/240/1/60	1	1	1	13.8	16	No
BAYHTR1505BRKC	4.80	16400	3.60	12300	208/240/1/60	1	1	1	17.3	20	Yes
BAYHTR1505PDCA	4.80	16400	3.60	12300	208/240/1/60	1	1	1	17.3	20	No
BAYHTR1505LUGB	4.80	16400	3.60	12300	208/240/1/60	1	1	1	17.3	20	No
BAYHTR1508BRKC	7.68	26200	5.76	19700	208/240/1/60	1	1	1	27.7	32	Yes
BAYHTR1508PDCA	7.68	26200	5.76	19700	208/240/1/60	1	1	1	27.7	32	No
BAYHTR1508LUGB	7.68	26200	5.76	19700	208/240/1/60	1	1	1	27.7	32	No
BAYHTR1510BRKC	9.60	32800	7.20	24600	208/240/1/60	1	2	1	34.6	40	Yes
BAYHTR1510PDCA	9.60	32800	7.20	24600	208/240/1/60	1	2	1	34.6	40	No
BAYHTR1510LUGB	9.60	32800	7.20	24600	208/240/1/60	1	2	1	34.6	40	No
BAYHTR1515BRKB	14.4	49200	10.8	36900	208/240/1/60	2	3	2	51.9	60	Yes
BAYHTR1516BRKB	14.4	49200	10.8	36900	208/240/1/60	2	3	2	51.9	60	Yes
BAYHTR1519BRKB	19.2	65500	14.4	49200	208/240/1/60	2	4	2	69.2	80	Yes
BAYHTR1520BRKB	19.2	65500	14.4	49200	208/240/1/60	2	4	2	69.2	80	Yes
BAYHTR1521BRKB	19.2	65500	14.4	49200	208/240/1/60	2	4	2	69.2	80	Yes
BAYHTR1522BRKA	19.2	65500	14.4	49200	208/240/1/60	2	4	2	69.2	80	Yes
BAYHTR1525BRKA	24.0	81900	18.0	61600	208/240/1/60	2	4	2	86.4	100	Yes

BRK = Contains circuit breakers

PDC = Pull disconnects

LUG = Lug connections

Table AH-17-B — BAYHTR35 — Heater, 3-Phase, for Series 3 Air Handlers ①

Heater Model Number	Capacity @ 240 Volts		Capacity @ 208 Volts		Rated Voltage	Control Stages	Number of Heater Racks	Number of Circuits	Heater Amps per Circuit		Contains Circuit Breakers
	kW	BTUH	kW	BTUH					208 Volts	240 Volt	
BAYHTR3510LUGC	9.60	32800	7.20	24600	208/240/1/60	1	3	1	20.0	23.1	No
BAYHTR3515LUGC	14.4	49200	10.8	36900	208/240/1/60	1	3	1	30.0	34.6	No

LUG = Contains Lug terminals

① 3-Phase - W1 and W2 must be jumpered at low voltage connector

Heaters for TEM Split System Air Handlers

Table AH-18-A — TEM6 Air Handler and Heater matches

TEM6 HEATER MATRIX									
AIR HANDLER	HEATER MODEL NUMBER								
MODEL NUMBER	BAYHTR1504BRK* BAYHTR1504LUG* 3.84 Kw	BAYHTR1505BRK* BAYHTR1505LUG* 4.80 Kw	BAYHTR1508BRK* BAYHTR1508LUG* 7.68 Kw	BAYHTR1510BRK* BAYHTR1510LUG* 9.60 Kw	BAYHTR1516BRK* 14.40 Kw	BAYHTR1522BRK* 19.20 Kw	BAYHTR1525BRK* 24.00 Kw	BAYHTR3510LUG* 9.60 Kw	BAYHTR3515LUG* 14.40 Kw
TEM6A0B24H21S*	Y	Y	Y	Y	Y	-	-	Y	Y
TEM6A0B30H21S*	Y	Y	Y	Y	Y	Y	-	Y	Y
TEM6A0C36H31S*	Y	Y	Y	Y	Y	Y	Y	Y	Y
TEM6A0C42H41S*	Y	Y	Y	Y	Y	Y	Y	Y	Y
TEM6A0C48H41S*	Y	Y	Y	Y	Y	Y	Y	Y	Y
TEM6A0C60H51S*	Y	Y	Y	Y	Y	Y	Y	Y	Y

* = Followed by two digits

Table AH-18-B — TEM3 and TEM4 Air Handler and Heater matches

TEM3/TEM4 HEATER MATRIX						
AIR HANDLER	HEATER MODEL NUMBER					
MODEL NUMBER	BAYHTR1504BRK* BAYHTR1504PDC* BAYHTR1504LUG* 3.84 Kw BK BAYHTR1505BRK* BAYHTR1505PDC* BAYHTR1505LUG* 4.80 Kw BK	BAYHTR1508BRK* BAYHTR1508PDC* BAYHTR1508LUG* 7.68 Kw BK BAYHTR1510BRK* BAYHTR1510PDC* BAYHTR1510LUG* BAYHTR3510LUGB 9.60 Kw BK	BAYHTR1515BRK* BAYHTR3515LUGB 14.40 Kw BK	BAYHTR1519BRK* 19.20 Kw BK	BAYHTR1520BRK* 19.20 Kw BK	BAYHTR1521BRK* 19.20 Kw BK
TEM3A0B18S21S*	Y	Y	--	--	--	--
TEM4A0B18S21S*	Y	Y	Y	Y	--	--
TEM3A0B24S21S*	Y	Y	Y	Y	--	--
TEM4A0B24S21S*	Y	Y	Y	Y	--	--
TEM3A0B30S31S*	Y	Y	Y	Y	--	--
TEM4A0B30S31S*	Y	Y	Y	Y	--	--
TEM3A0B36S31S*	Y	Y	Y	Y	--	--
TEM4A0C36S41S*	Y	Y	Y	Y	--	--
TEM3A0C42S41S*	Y	Y	Y	Y	--	--
TEM4A0C42S41S*	Y	Y	Y	Y	--	--
TEM3A0C48S41S*	Y	Y	Y	Y	--	--
TEM4A0C48S41S*	Y	Y	Y	Y	--	--
TEM3A0C60S51S*	Y	Y	Y	Y	--	--
TEM4A0C60S51S*	Y	Y	Y	Y	--	--

* = Followed by two digits

TMM Wall, Stud, or Over the Water Heater Mount Air Handlers Single Phase 1-1/2 - 3 Tons

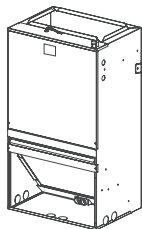


Table AH-19-A — R-410A Wall, Stud, or Over the Water Heater Mount Air Handler 208-230/1/60, ECM Motor, Factory installed R-410A TXV

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Filter Sizes	Line Size Gas	Line Size Liquid
TMM5A0B24M21SA	24000	39.5 x 22.0 x 19.0	115	18.75 x 9.5	①	3/4	3/8
TMM5A0B30M21SA	30000	39.5 x 22.0 x 19.0	117	18.75 x 9.5	①	3/4	3/8
TMM5A0B36M31SA	36000	39.5 x 22.0 x 19.0	117	18.75 x 9.5	①	3/4	3/8

Table AH-19-B — TMM4 R-410A Wall, Stud, or Over the Water Heater Mount Air Handler 208-230/1/60

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Filter Sizes	Line Size Gas	Line Size Liquid
TMM4A0A18S21SA	18000	36.5 x 20.5 x 15.0	99	17.25 x 9.5	①	3/4	3/8
TMM4A0A24S21SA	24000	36.5 x 20.5 x 15.0	99	17.25 x 9.5	①	3/4	3/8
TMM4A0B30S21SA	30000	39.5 x 22.0 x 19.0	121	18.75 x 9.5	①	3/4	3/8
TMM4A0B36S31SA	36000	39.5 x 22.0 x 19.0	121	18.75 x 9.5	①	3/4	3/8

① Filter not supplied. Remote filter required.

Table AH-19-C — Features

	TMM5 2-3	TMM4 1-1/2-3
• Painted metal cabinet with captured foil face insulation	✓	✓
• 2% or less air leakage.....	✓	✓
• ECM Motor, Constant torque with Fan-off time delay programming.....	✓	—
• PSC Motor.....	—	✓
• R-4.2 Insulating Value	✓	✓
• Upflow only.....	✓	✓
• Front return option.....	✓	✓
• High Efficiency Copper / Aluminum Coil	✓	✓
• Electric Heaters with polarized plug connections (sold as accessory)	✓	✓
• R-410A Thermal Expansion Valve	✓	—
• Low Voltage Pigtail Connections.....	✓	✓
• Single Color.....	✓	✓
• Fused 24V Power.....	✓	✓
• Wipeable interior design.....	✓	✓
• Maximum Height 39.5".....	✓	✓
• Maximum Width 22".....	✓	✓
• Compact 22" depth	✓	✓
• Optional R-22 and R-410A TXV kits (sold as accessory)	✓	✓
• 1 year warranty	✓	✓
• 10-year warranty registered	✓	✓
• Optional extended warranty available	✓	✓

Table AH-19-D — Optional Accessories

Model		TMM5	TMM4
Number	Description		
4AYTXVH3G2436A.....	R-410A TXV kit 1-1/2 to 3 ton.....	—	✓
2AYTXVH3G2436A.....	R-22 TXV conversion kit 1-1/2 to 3 ton.....	✓	✓
BAYFRTLLOUPNL20.....	Front louver panel 20.5" width.....	—	✓
BAYFRTLLOUPNL22.....	Front louver panel 22.0" width.....	✓	✓
BAYTMMWALLPNL1.....	Return air / service wall panel	✓	✓

Heaters for TMM Split System Air Handlers

Table AH-19-E — BAYHTRM — Heater, Standard, for TMM Air Handlers

Heater Model Number	Capacity @ 240 Volts kW	Capacity @ 240 Volts BTUH	Capacity @ 208 Volts kW	Capacity @ 208 Volts BTUH	Rated Voltage	Control Stages	Number of Heater Racks	Number of Circuits	Heater Amps per Circuit 208 Volts	Heater Amps per Circuit 240 Volt	Contains Circuit Breakers
BAYHTRM505BRK	5.0	17100	3.8	12800	208/240/1/60	1	1	1	18	20.8	Yes
BAYHTRM508BRK	7.5	25600	5.6	19200	208/240/1/60	1	1	1	27.1	31.2	Yes
BAYHTRM510BRK	10.0	34100	7.5	25600	208/240/1/60	1	2	1	36.1	41.7	Yes

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.

4FW Air Handlers

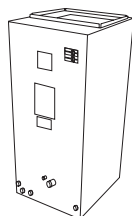


Table AH-20-A — Convertible Air Handler - Constant Torque ECM Motor - R4.2 Models

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas	Line Size Liquid
4FWHF024A1000①	24000	45.0 x 19.75 x 21.5	73	18.25 x 15.0	15.75 x 18.75	Remote*	3/4	3/8
4FWHF025A1000①	24000	45.0 x 19.75 x 21.5	73	18.25 x 15.0	15.75 x 18.75	Remote*	3/4	3/8
4FWHF030A1000①	30000	45.0 x 19.75 x 21.5	73	18.25 x 15.0	15.75 x 18.75	Remote*	3/4	3/8
4FWHF036A1000①	36000	45.0 x 19.75 x 21.5	73	18.25 x 15.0	15.75 x 18.75	Remote*	3/4	3/8
4FWHF042A1000C②	42000	51.0 x 22.0 x 22.75	94	20.75 x 15.5	19 x 19.5	Remote*	7/8	3/8
4FWHF042A1000①	42000	51.0 x 23.0 x 22.5	94	21.75 x 15.5	19 x 19.5	Remote*	7/8	3/8
4FWHF048A1000C②	48000	51.0 x 22.0 x 22.75	94	20.75 x 15.5	19 x 19.5	Remote*	7/8	3/8
4FWHF048A1000①	48000	51.0 x 23.0 x 22.5	94	21.75 x 15.5	19 x 19.5	Remote*	7/8	3/8
4FWHF060A1000C②	60000	51.0 x 22.0 x 22.75	94	20.75 x 15.5	19 x 19.5	Remote*	7/8	3/8
4FWHF060A1000①	60000	51.0 x 23.0 x 22.5	94	21.75 x 15.5	19 x 19.5	Remote*	7/8	3/8
4FWHF061A1000C②	60000	51.0 x 22.0 x 22.75	94	20.75 x 15.5	19 x 19.5	Remote*	7/8	3/8
4FWHF061A1000①	60000	51.0 x 23.0 x 22.5	94	21.75 x 15.5	19 x 19.5	Remote*	7/8	3/8

*Field Supplied

① 14th digit "A" models are phased out. 14th digit "B" models are shipped pressurized.

② 14th digit "B" models are phasing out. 14th digit "C" models are shipped pressurized.

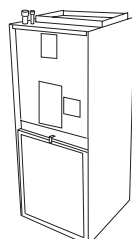


Table AH-20-B — Stud Mount Air Handler with Factory Installed Electric Heat - R4.2 Models

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas	Line Size Liquid
4FWMF024A1005①	24000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF024A1DS5①	24000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF024A1008①	24000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF024A1DS8①	24000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF024A1010①	24000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF024A1DS10①	24000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF030A1008①	30000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF030A1DS8①	30000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF030A1010①	30000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF030A1DS10①	30000	36.75 x 18.25 x 18	57	11 x 16.5	18 x 18	18 x 18 x 1	3/4	3/8
4FWMF031A1008①	30000	40 x 20.5 x 22	65	15 x 19	20 x 20	20 x 20 x 1	3/4	3/8
4FWMF031A1DS8①	30000	40 x 20.5 x 22	65	15 x 19	20 x 20	20 x 20 x 1	3/4	3/8
4FWMF031A1010①	30000	40 x 20.5 x 22	65	15 x 19	20 x 20	20 x 20 x 1	3/4	3/8
4FWMF031A1DS10①	30000	40 x 20.5 x 22	65	15 x 19	20 x 20	20 x 20 x 1	3/4	3/8
4FWMF036A1010①	36000	40 x 20.5 x 22	65	15 x 19	20 x 20	20 x 20 x 1	3/4	3/8
4FWMF036A1DS10①	36000	40 x 20.5 x 22	65	15 x 19	20 x 20	20 x 20 x 1	3/4	3/8
4FWMF036A1015①	36000	40 x 20.5 x 22	65	15 x 19	20 x 20	20 x 20 x 1	3/4	3/8

Table AH-20-C — Optional Accessories

Model Number	Description	4FWMA/F
BAYFPNLWAL01AA.....	Wall Return Grill, Louvered	024-030
BAYFPNLWAL02AA.....	Wall Return Grill, Louvered	031-036
BAYFPNLLOU01AA.....	Unit Return Grill, Louvered	024-030
BAYFPNLLOU02AA.....	Unit Return Grill, Louvered	031-036
BAYFPNLSOL01AA.....	Lower Coil Panel, Solid	024-030
BAYFPNLSOL02AA.....	Lower Coil Panel, Solid	031-036

*Field Supplied

① 14th digit "A" models are phased out. 14th digit "B" models are shipped pressurized.

4FW Air Handlers

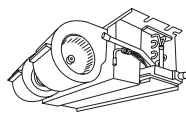


Table AH-21-A — Furr-Down Air Handlers - Uncased with Factory Installed Electric Heat

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas	Liquid
4FWDA022A1005①	24000	10.25 x 37.25 x 22	60	7 x 30	37.25 x 22	Remote*	3/4	3/8
4FWDA022A1008①	24000	10.25 x 37.25 x 22	60	7 x 30	37.25 x 22	Remote*	3/4	3/8
4FWDA022A1010①	24000	10.25 x 37.25 x 22	60	7 x 30	37.25 x 22	Remote*	3/4	3/8
4FWDA024A1005①	24000	10.25 x 43.25 x 22	64	7 x 36	43.25 x 22	Remote*	3/4	3/8
4FWDA024A1008①	24000	10.25 x 43.25 x 22	64	7 x 36	43.25 x 22	Remote*	3/4	3/8
4FWDA024A1010①	24000	10.25 x 43.25 x 22	64	7 x 36	43.25 x 22	Remote*	3/4	3/8
4FWDA030A1008①	30000	10.25 x 43.25 x 22	64	7 x 36	43.25 x 22	Remote*	3/4	3/8
4FWDA030A1010①	30000	10.25 x 43.25 x 22	64	7 x 36	43.25 x 22	Remote*	3/4	3/8
4FWDA036A1010①	36000	10.25 x 43.25 x 22	74	7 x 42	43.25 x 22	Remote*	3/4	3/8

Table AH-21-B — Furr-Down Uncased Air Handlers and Heater Matrix — 4FWDA

AIR HANDLER MODEL NUMBER WITH FACTORY INSTALLED HEATER			
Model +	5 Kw Terminal Block	8 Kw Terminal Block	10 Kw Terminal Block
4FWDA022	A1005A	A1008A	A1010A
4FWDA024	A1005A	A1008A	A1010A
4FWDA030	N/A	A1008A	A1010A
4FWDA036	N/A	N/A	A1010A

Note: Complete model number includes air handler size plus factory installed heater selection.
Example: 4FWDA024A1005A = a 2 ton air handler with 5 Kw electric heater with terminal block

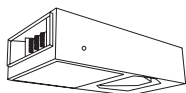


Table AH-21-C — Furr-Down Air Handlers - Cased with Factory Installed Electric Heat

Unit Model No.	Cooling Capacity (Btuh)	Dimensions (in.) H x W x D	Shipping Weight (lbs.)	Supply Opening	Return Opening	Filter Sizes	Line Size Gas	Liquid
4FWFA024A1005①	24000	12 x 47 x 22.5	55	8 x 20.75	21 x 21.5	22 x 22 x 1	3/4	3/8
4FWFA024A1008①	24000	12 x 47 x 22.5	55	8 x 20.75	21 x 21.5	22 x 22 x 1	3/4	3/8
4FWFA024A1010①	24000	12 x 47 x 22.5	55	8 x 20.75	21 x 21.5	22 x 22 x 1	3/4	3/8
4FWFA030A1008①	30000	12 x 47 x 22.5	55	8 x 20.75	21 x 21.5	22 x 22 x 1	3/4	3/8
4FWFA030A1010①	30000	12 x 47 x 22.5	60	8 x 20.75	21 x 21.5	22 x 22 x 1	3/4	3/8
4FWFA031A1008①	30000	12 x 51 x 22.5	60	8 x 20.75	21 x 21.5	22 x 22 x 1	3/4	3/8
4FWFA031A1010①	30000	12 x 51 x 22.5	60	8 x 20.75	21 x 21.5	22 x 22 x 1	3/4	3/8
4FWFA036A1010①	36000	12 x 51 x 22.5	60	8 x 20.75	21 x 21.5	22 x 22 x 1	3/4	3/8

*Field Supplied

Table AH-21-D — Furr-Down Air Handlers - Cased with Factory Installed Electric Heat — 4FWFA

AIR HANDLER MODEL NUMBER WITH FACTORY INSTALLED HEATER			
Model +	5 Kw Terminal Block	8 Kw Terminal Block	10 Kw Terminal Block
4FWFA024	A1005A	A1008A	A1010A
4FWFA030,31	N/A	A1008A	A1010A
4FWFA036	N/A	N/A	A1010A

Note: Complete model number includes air handler size plus factory installed heater selection.
Example: 4FWFA024A1005A = a 2 ton air handler with 5 Kw electric heater with terminal block.

*Field Supplied

① 14th digit "A" models are phased out. 14th digit "B" models are shipped pressurized.

Heaters 4FW Air Handlers

Table AH-22-A — Heaters 4FW Air Handlers

BAYHTR -- HEATER DATA											
HEATER MODEL NUMBER	CAPACITY		CAPACITY		VOLTAGE	CONTROL STAGES	NUMBER OF HEATER RACKS	NO. OF CIR- CUITS	HEATER AMPS PER CIRCUIT 208 VOLT	HEATER AMPS PER CIRCUIT 240 VOLT	CONTAINS CIRCUIT BREAKERS
	@ 240 VOLT		@ 208 VOLT								
	kW	BTUH	kW	BTUH							
BAYHTR**1403SL0	3	10200	2.25	7700	208/240/1/60	1	1	1	10.8	12.5	No
BAYHTR**1405SL0	4.8	16400	3.6	12300	208/240/1/60	1	1	1	17.3	20	No
BAYHTR**1406SL0	6	20500	4.5	15400	208/240/1/60	1	1	1	21.6	25	No
BAYHTR**1408SL0	8	27300	6	20500	208/240/1/60	1	2	1	28.8	33.3	No
BAYHTR**1410SL0	9.6	32800	7.2	24600	208/240/1/60	1	2	1	34.6	40	No
BAYHTRBK1415SL0	14.4	49100	10.8	36800	208/240/1/60	1	3	2	34.6/17.3	40/20	Yes
BAYHTRBK1420SL0	19.2	65500	14.4	49100	208/240/1/60	1	4	2	34.6/34.6	40/40	Yes
BAYHTRDS1405BL0	4.8	16400	3.6	12300	208/240/1/60	1	1	1	17.3	20	No
BAYHTRDS1408BL0	8	27300	6	20500	208/240/1/60	1	2	1	28.8	33.3	No
BAYHTR**1410BL0	9.6	32800	7.2	24600	208/240/1/60	1	2	1	34.6	40	No
BAYHTRBK1415BL0	14.4	49100	10.8	36800	208/240/1/60	1	3	2	34.6/17.3	40/20	Yes
BAYHTRBK1420BL0	19.2	65500	14.4	49100	208/240/1/60	1	4	2	34.6/34.6	40/40	Yes
Note: Heaters with two circuits are displayed as Circuit 1/Circuit 2 (Minimum Circuit Ampacity for Circuit 1 includes Blower Motor Amp)											
** = DS or Blank (DS = Pull Disconnect, Blank = terminal block)											

Heaters 4FW Air Handlers

Table AH-23-A — Heaters 4FW Air Handlers

MINIMUM HEATING AIRFLOW CFM - HEATER MATRIX												
4FWCA, 4FWCF AIR HANDLER	HEATER											
MODEL NUMBER	BAYHTR1403SLO BAYHTRDS1403SLO 3 kw	BAYHTR1405SLO BAYHTRDS1405SLO 5 kw	BAYHTR1406SLO BAYHTRDS1406SLO 6 kw	BAYHTR1408SLO BAYHTRDS1408SLO 8 kw	BAYHTR1410SLO BAYHTRDS1410SLO 10 kw	BAYHTRBK1415SLO 15 kw	BAYHTRBK1420SLO 20 kw	BAYHTR1405BLO - 5 kw	BAYHTR1408BLO - 8 kw	BAYHTR1410BLO BAYHTRDS1410BLO 10 kw	BAYHTRBK1415BLO 15 kw	BAYHTRBK1420BLO 20 kw
4FWCA024A1000① / 4FWCF024A1000① 4FWCA025A1000① / 4FWCF025A1000①	L / L	L / L	L / L	L / L	M / L							
4FWCA030A1000① / 4FWCF030A1000① 4FWCA031A1000① / 4FWCF031A1000①	L / L	L / L	L / L	L / L	L / L	L / L						
4FWCA036A1000① / 4FWCF036A1000①	L / L	L / L	L / L	L / L	L / L	M / L	M / L					
4FWCA048A1000① / 4FWCF048A1000① 4FWCA049A1000① / 4FWCF049A1000①								L / L	L / L	L / L	M / L	H / M
4FWCA060A1000① / 4FWCF060A1000① 4FWCA061A1000① / 4FWCF061A1000①								L / L	L / L	L / L	L / L	M / M
HEAT PUMP / COOLING												

MINIMUM HEATING AIRFLOW CFM - HEATER MATRIX												
4FWHA, 4FWHF AIR HANDLER	HEATER											
MODEL NUMBER	BAYHTR1403SLO BAYHTRDS1403SLO 3 kw	BAYHTR1405SLO BAYHTRDS1405SLO 5 kw	BAYHTR1406SLO BAYHTRDS1406SLO 6 kw	BAYHTR1408SLO BAYHTRDS1408SLO 8 kw	BAYHTR1410SLO BAYHTRDS1410SLO 10 kw	BAYHTRBK1415SLO 15 kw	BAYHTRBK1420SLO 20 kw	BAYHTR1405BLO - 5 kw	BAYHTR1408BLO - 8 kw	BAYHTR1410BLO BAYHTRDS1410BLO 10 kw	BAYHTRBK1415BLO 15 kw	BAYHTRBK1420BLO 20 kw
4FWHA024A1000① / 4FWHF024A1000① 4FWHA025A1000① / 4FWHF025A1000①	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 2 / Tap 1	Tap 3 / Tap 2							
4FWHA030A1000① / 4FWHF030A1000①	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 2 / Tap 1	Tap 3 / Tap 2						
4FWHA036A1000① / 4FWHF036A1000①	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 2 / Tap 1	Tap 3 / Tap 2	Tap 3 / Tap 3					
4FWHA042A1000① / 4FWHF042A1000①								Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 2 / Tap 1	Tap 3 / Tap 2
4FWHA048A1000① / 4FWHF048A1000①								Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 2 / Tap 1
4FWHA060A1000① / 4FWHF060A1000① 4FWHA061A1000① / 4FWHF061A1000①								Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 1 / Tap 1	Tap 2 / Tap 1	Tap 3 / Tap 2
HEAT PUMP / COOLING												

*Field Supplied

① 14th digit "A" models are phased out. 14th digit "B" models are shipped pressurized.