



Split System Heat Pumps Summary of System Ratings

IMPORTANT:

This table is intended as an at-a-glance overview. See AHRI for complete and up-to-date indoor and outdoor system ratings by model. Not all matches will attain ratings shown below.

Model Not Offered		NA-System Combination "Not Allowed"																				
XR14		XR14 - 14 SEER Single Stage Heat Pump and Air Handler Ratings Summary (up to 14 SEER / 12 EER / 8.5 HSPF)																				
		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
TEM / TMM Air Handlers	TEM4	14.00	11.50	8.50	14.00	11.50	8.50	14.00	11.50	8.50	14.00	11.50	8.50	14.00	11.50	8.50	14.00	11.50	8.50	14.00	11.50	8.50
	TMM4	NA			14.00	11.50	8.20	14.00	11.50	8.50	NA			NA			NA			NA		
	TMM5	14.00	11.50	8.50	14.00	11.50	8.50	14.00	11.50	8.50	14.00	12.00	8.20	NA			NA			NA		
	TEM6/8	NA			14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50
Hyperion™ Air Handlers	GAF2	14.00	11.50	8.50	14.00	11.50	8.50	14.00	12.00	8.50	14.00	12.00	8.20	NA			NA			NA		
	TAM4	14.00	11.50	8.50	14.00	11.50	8.50	14.00	11.50	8.50	14.00	11.50	8.20	NA			14.00	11.50	8.50	14.00	11.50	8.50
	GAM5	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.00	12.00	8.50
	TAM9	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50	14.50	12.00	8.50

XR15		XR15 - 15 SEER Single Stage Heat Pump and Air Handler Ratings Summary (up to 15 SEER / 12.5 EER / 9.5 HSPF)																				
		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
TEM / TMM Air Handlers	TEM4	15.00	12.50	8.50	15.00	12.50	8.50	14.25	12.00	8.50	14.50	12.00	8.50	NA			NA			NA		
	TMM4	NA			14.00	11.50	8.20	14.00	11.50	8.50	NA			NA			NA					
	TMM5	15.00	12.50	8.50	15.00	12.50	8.50	15.00	12.50	8.50	NA			NA			NA					
	TEM6/8	15.00	12.50	8.85	15.00	12.50	9.00	15.00	12.50	9.50	15.00	12.50	9.50	15.00	12.50	9.50	15.00	12.50	9.50	15.00	12.50	9.50
Hyperion™ Air Handlers	GAF2	15.00	12.50	8.50	15.00	12.50	8.50	15.00	12.50	9.50	NA			NA			NA					
	TAM4	15.00	12.50	8.50	15.00	12.50	9.00	14.50	12.00	9.00	14.25	12.00	9.00	14.50	12.00	8.50	15.00	12.00	8.50	14.50	12.00	8.50
	GAM5	15.00	12.50	8.50	15.00	12.50	9.00	15.00	12.50	9.50	15.00	12.50	9.50	15.00	12.50	9.00	15.00	12.50	8.50	14.50	12.00	8.50
	TAM9	15.00	12.50	9.00	15.25	12.50	9.00	15.25	12.50	9.50	15.00	12.50	9.50	15.00	12.50	9.50	15.00	12.50	9.00	15.00	12.50	9.00

XR16/XL16i		XR16/XL16i - 16 SEER Single Stage Heat Pump and Air Handler Ratings Summary (up to 16 SEER / 13 EER / 9.6 HSPF)																				
		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
TEM / TMM Air Handlers	TEM4	15.00	12.50	8.50	15.00	12.00	8.20	NA			15.00	12.00	8.20	NA			15.00	12.00	8.20	14.75	12.00	8.20
	TMM5	16.00	13.00	9.00	16.00	13.00	8.50	NA			NA			NA			NA			NA		
	TEM6/8	16.00	12.50	9.00	16.00	13.00	9.60	16.00	13.00	9.60	16.00	13.00	9.60	16.00	13.00	9.60	16.00	13.00	9.60	16.00	13.00	9.60
Hyperion™ Air Handlers	GAF2	16.00	13.00	8.55	14.00	12.00	8.20	NA			NA			NA			NA					
	TAM4	15.00	12.50	8.55	15.00	12.50	8.20	NA			14.75	12.50	8.50	15.00	12.00	8.50	15.00	12.00	8.50	15.00	12.00	8.50
	GAM5	16.00	13.00	8.55	16.00	12.50	9.00	16.00	12.50	9.00	16.00	12.50	9.00	16.00	12.50	9.00	16.00	12.50	9.00	14.50	12.00	8.20
	TAM9	17.00	13.00	9.00	17.00	13.50	9.50	17.00	13.50	9.60	16.00	13.00	9.60	17.00	13.50	9.60	16.00	13.00	9.50	15.00	12.50	9.00

XR16 Low Profile Side Discharge		XR16/XL16i - 16 SEER Low Profile Side Discharge Single Stage Heat Pump and Air Handler Ratings Summary (up to 16.5 SEER / 13.5 EER / 10.0 HSPF)																				
		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
TEM / TMM Air Handlers	TEM4	14.50	12.00	8.50	14.50	12.00	9.00	14.00	12.00	8.50	14.50	12.00	9.00	14.50	12.00	9.00	14.00	12.00	9.00	14.00	11.50	9.00
	TMM5	16.00	13.00	9.00	16.00	13.00	8.50	NA			NA			NA			NA			NA		
	TEM6/8	16.00	13.00	9.50	16.00	13.00	9.50	15.50	12.50	10.00	16.50	13.50	10.00	16.00	13.00	10.00	15.00	12.50	10.00	14.50	11.50	10.00
Hyperion™ Air Handlers	GAF2	16.00	13.50	9.00	15.00	12.50	9.00	14.50	12.00	8.50	14.00	12.00	9.00	NA			NA			NA		
	TAM4	14.50	12.00	8.50	14.50	12.00	9.00	14.00	11.50	8.50	14.50	12.00	9.50	14.00	11.00	9.00	14.50	12.00	9.50	14.50	11.50	9.00
	GAM5	15.00	12.50	9.00	15.00	12.50	9.00	15.00	12.50	9.00	15.00	12.50	9.00	15.00	12.50	9.00	15.00	12.00	9.00	14.00	11.50	9.00
	TAM9	16.00	13.00	9.50	16.00	13.50	9.50	16.00	13.00	9.00	16.00	13.00	10.00	15.00	12.50	9.50	15.00	12.00	9.50	14.00	11.50	9.00

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



It's Hard To Stop A Trane.®

Split System Heat Pumps Summary of System Ratings

IMPORTANT:

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Model Not Offered		XR17 - Two Stage 17 SEER Heat Pump and Air Handler Ratings Summary (up to 17 SEER / 13.5 EER / 9.5 HSPF)																				
XR17-2 Stage		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
TEM Air Handlers	TEM6				17.00	12.50	8.50				17.00	12.50	9.60				17.00	12.50	9.60	15.00	12.00	9.60
Hyperion™ Air Handlers	GAM5				16.00	12.50	9.00				16.00	12.50	9.00				16.00	12.00	9.00	15.00	11.00	9.00
	TAM9				17.25	13.50	9.50				17.75	13.00	9.00				17.25	12.50	9.00	16.25	12.00	9.00

Model Not Offered		XL18 - Two Stage 18 SEER Heat Pump and Air Handler Ratings Summary (up to 18.0 SEER / 13 EER / 9.5 HSPF)																				
XL18-2 Stage		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
TEM Air Handlers	TEM6				17.00	12.50	8.50				17.00	12.50	9.60				17.00	12.50	9.60	15.00	12.00	9.60
Hyperion™ Air Handlers	GAM5				16.00	12.50	9.00				16.00	12.50	9.00				16.00	12.00	9.00	15.00	11.00	9.00
	TAM9				17.25	13.50	9.50				18.00	13.00	9.50				17.25	12.50	9.00	16.25	12.00	9.00

Model Not Offered		XV18 - TruComfort™ Variable Speed Heat Pump and Air Handler Ratings Summary (up to 18 SEER / 13.5 EER / 10.0 HSPF)																				
XV18-TruComfort™		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
Hyperion™ Air Handlers	TAM9				18.00	13.00	10.00				18.00	13.00	10.00				18.00	12.50	10.00	18.00	12.50	10.00

Model Not Offered		XV19 - TruComfort™ Variable Speed Heat Pump and Air Handler Ratings Summary (up to 19.5 SEER / 13.0 EER / 11.5 HSPF)																				
XV19-TruComfort™		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
TEM Air Handler	TEM8				19.50	13.00	11.00				18.00	12.50	10.50				19.00	12.50	11.00	18.00	10.50	10.75
Hyperion™ Air Handlers	TAM9				19.50	13.00	11.50				17.75	12.50	11.00				19.00	11.50	11.50	19.00	10.50	11.00

Model Not Offered		XV20 - TruComfort™ Variable Speed Heat Pump and Air Handler Ratings Summary (up to 21.0 SEER / 13.5 EER / 10.0 HSPF)																				
XV20-TruComfort™		1.5 Ton			2 Ton			2.5 Ton			3 Ton			3.5 Ton			4 Ton			5 Ton		
		SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF	SEER	EER	HSPF
Hyperion™ Air Handlers	TAM9				19.25	13.75	10.00				21.00	13.50	10.00				19.25	12.50	10.00	19.00	12.70	10.00

Split System Heat Pumps

TruComfort™ Variable Speed Heat Pumps Single Phase – 2-5 Tons



XV20i
(Variable Speed)

Table SH-3-A - XV20i R-410A Split System Variable Speed Heat Pump (25–100% capacity)—with ComfortLink™ II^②

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating		MCA*	Max. Fuse*	Line Size (in)	
			H	W	D		(Cool)	(Heat)			OD Gas	OD Liq.
4TWW0024A1000C	208/230/1/60	24,200	48	33	30	236	57/65	60/69	17	25	5/8	3/8
4TWW0036A1000C	208/230/1/60	35,000	50	37	34	278	59/70	60/72	26	40	3/4	3/8
4TWW0048A1000C	208/230/1/60	47,000	50	37	34	290	57/74	62/76	29	45	7/8	3/8
4TWW0060A1000C	208/230/1/60	54,500	54	37	34	300	57/73	61/74	37	50	1 1/8	3/8



XV19
(Variable Speed)

Table SH-3-B - XV19 R-410A Side Discharge Variable Speed Heat Pump (50-100% capacity) — with ComfortLink™ II^②

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating		MCA*	Max. Fuse*	Line Size (in)	
			H	W	D		(Cool)	(Heat)			OD Gas	OD Liq.
4TWL9024A1000A ^①	208/230/1/60	23600	37	47	18	229	50	49	19.1	25	5/8	3/8
4TWL9036A1000A ^①	208/230/1/60	35600	37	47	18	250	48	49	26.9	30	3/4	3/8
4TWL9048A1000A ^①	208/230/1/60	47000	43	47	18	269	54	52	31.8	35	7/8	3/8
4TWL9060A1000A ^①	208/230/1/60	58600	43	47	18	269	56	57	36.1	40	7/8	3/8



XV18
(Variable Speed)

Table SH-3-C - XV18 R-410A Split System Variable Speed Heat Pump (25–100% capacity)—with ComfortLink™ II^②

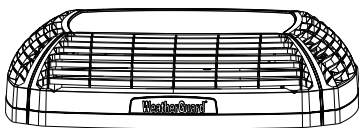
Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating		MCA*	Max. Fuse*	Line Size (in)	
			H	W	D		(Cool)	(Heat)			OD Gas	OD Liq.
4TWV8024A1000B	208/230/1/60	23,800	41	33	30	225	54/65	60/69	17	25	5/8	3/8
4TWV8036A1000B	208/230/1/60	35,000	41	33	30	238	56/70	60/74	25	35	3/4	3/8
4TWV8037A1000B	208/230/1/60	35,000	41	37	34	263	56/70	60/74	26	40	3/4	3/8
4TWV8048A1000B	208/230/1/60	47,000	41	37	34	268	61/74	62/76	28	40	7/8	3/8
4TWV8049A1000B	208/230/1/60	47,000	41	37	34	275	61/74	62/76	29	45	7/8	3/8
4TWV8060A1000B	208/230/1/60	54,000	45	37	34	285	57/73	61/74	37	50	1 1/8	3/8

① For coastal applications where units are installed within one (1) mile of salt water, epoxy coated models are available for order. Model numbers with "COT" in the eleventh (11) through thirteenth (13) digits represent an epoxy coated coil. Example: 4TWL9036A1COTA. These models have an 8 week lead time after order.

② Must use TCONT850, TZONE950 or TZON1050 control.

* Information subject to change. Please confirm with current Product Data/Service Facts for current factory production.

** Rated in accordance with ARI Standard 275



WEATHERGUARD™ TOP ACCESSORY

BAYTWGR0003 - Fits base sizes 33"x30" (WxD)

BAYTWGR0004 - Fits base sizes 37"x34" (WxD)

TruComfort™ Variable Speed Heat Pumps Single Phase – 2-5 Tons

Table SH-4-A — Features

	XV20i (4TWV0)	XV19 (4TWL9)	XV18 (4TWV8)
• SEER up to	21.00	19.50	18.00
• HSPF up to.....	10.00	12.00	10.00
• Climatuff™ compressor	1	1	1
• Number of stages	Variable	Variable	Variable
• Comfort-R™ mode approved.....	✓	✓	✓
• ComfortLink™ II system.....	✓	✓	—
• DuraTuff™ base, fast completed rain, weatherproof.....	✓	—	✓
• Quick-Sess™ cabinet, service access & refrigerant connections with full coil protection.....	✓	—	✓
• SpineFin™ coil	✓	—	✓
• Weatherguard™ II top.....	✓	—	—
• Compressor sound enclosure	✓	✓	✓
• Compressor sump heat	✓	✓	✓
• Factory supplied charge	R-410A	R-410A	R-410A
• Glossy corrosion resistant finish.....	✓	✓	✓
• High pressure switch	✓	✓	✓
• Low pressure protection	✓	✓	✓
• Liquid line filter drier-factory supplied for field install.....	✓	✓	✓
• Seacoast shield-factory installed	✓	—	—
• Tarpaulin gray cabinet	✓	✓	✓
• 10-year limited warranty on compressor, outdoor coil & all other functional parts (Residential Use)	—	✓	—
• 12-year limited warranty on compressor, 10-year on outdoor coil & all other functional parts (Residential Use)	✓	—	✓
• Extended warranties available	✓	✓	✓

Table SH-4-B — Optional Accessories

Model Number	Description	Shipping Weight			
BAYECMT023	Extreme Conditions Mounting Kit (Base 2/3)	2	2	—	024-036
BAYECMT004	Extreme Conditions Mounting Kit (Base 4)	2	3-5	—	037-060
BAYISLT101	Rubber Isolators	1	✓	✓	✓
BAYLEGS007	Snow Legs - 7" High (Black)	1	✓	✓	✓
BAYLEGS004	Snow Legs - 4" High (Black)	1	✓	✓	✓
BAYVDTA003	Vertical Discharge Air Kit Base 3	10	2	—	—
BAYVDTA004	Vertical Discharge Air Kit Base 4	10	3-5	—	—
BAYSEAC001	Seacoast Kit	1	—	—	✓
BAYWIND101	Wind Baffle Kit.....	5	—	✓	—
BAYSDHG003A	Hail Guard Kit 4.3	5	—	2-3	—
BAYSDHG004A	Hail Guard Kit 4.4	5	—	4-5	—
PAI003091	Heresite Spraypaint	1	✓	✓	✓
BRK050332	Wall Mount Kit	—	—	✓	—
BAYSEN01ATEMPA....	External Ambient Kit.....	—	✓	✓	✓
BAYTWGR0004	WEATHERGUARD™ Top - Fits unit base size of (W x D) of 37" X 34"	—	—	—	037-060
BAYTWGR0003	WEATHERGUARD™ Top - Fits unit base size of (W x D) of 33" X 30"	—	—	—	024-036

Comfort Controls — See Comfort Controls/Zone Sensors Section

- ① Used for additional seacoast corrosion protection. Refer to bulletin number UN-SVB11A-EN for application information.
- ② Available from Trane Parts

Split System Heat Pumps Single Phase – 1½-5 Tons



**XL18i
(Two Stage)**



**XL16i
(Single Stage)**

Table SH-5-A — XL18i R-410A Split System Two Stage Heat Pump (70/100% capacity)

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWX8024A1000E	208/230/1/60	24,000	50	37	34	305	72	15	25	5/8	3/8
4TWX8036C1000E	208/230/1/60	36,000	54	37	34	307	72	20	35	3/4	3/8
4TWX8048A1000E	208/230/1/60	48,000	54	37	34	360	72	28	45	7/8	3/8
4TWX8060A1000E	208/230/1/60	60,000	54	37	34	361	74	36	60	1 1/8	3/8

Table SH-5-B — XL16i R-410A Split System Single Stage Heat Pump

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWX6018H1000B	208/230/1/60	18,800	40	33	30	208	74	12	20	3/4	3/8
4TWX6024H1000B	208/230/1/60	24,200	40	33	30	208	71	14	25	3/4	3/8
4TWX6030H1000B	208/230/1/60	28,600	46	37	34	254	70	17	25	3/4	3/8
4TWX6036H1000B	208/230/1/60	34,800	46	37	34	255	70	18	30	3/4	3/8
4TWX6042H1000B	208/230/1/60	41,000	54	37	34	297	72	24	40	7/8	3/8
4TWX6048H1000B	208/230/1/60	47,000	54	37	34	320	72	26	40	7/8	3/8
4TWX6060H1000B	208/230/1/60	55,000	54	37	34	320	72	32	50	7/8	3/8

* Information subject to change. Please confirm with current Product Data/Service Facts for current factory production.

** Rated in accordance with ARI Standard 275



It's Hard To Stop A Trane.®

Split System Heat Pumps Single Phase – 1½-5 Tons

Table SH-6-A — Features

	XL18i (4TWX8)	XL16i (4TWX6)
• SEER up to	18.00	17.00
• HSPF up to.....	9.5	9.6
• Climatuff™ compressor	1	1
• Number of stages.....	2	1
• Comfort-R™ mode approved.....	✓	✓
• DuraTuff™ base, fast complete drain, weatherproof	✓	✓
• Quick-Sess™ cabinet, service access & refrigerant connections with full coil protection.....	✓	✓
• Spine Fin™ coil.....	✓	✓
• Weatherguard™ II top	✓	✓
• Electronic Expansion Valve (EEV)	✓	—
• Compressor sump heat - factory installed	✓	—
• Factory supplied charge	R-410A	R-410A
• Glossy corrosion resistant finish	✓	✓
• High pressure switch.....	✓	✓
• Low pressure switch.....	✓	✓
• Liquid line filter drier - factory installed or field supplied	✓	✓
• Seacoast shield - factory installed	✓	✓
• Tarpaulin gray cabinet	✓	✓
• 12-year limited warranty on compressor, 10-year on outdoor coil & all other functional parts (Residential Use)	✓	✓
• Extended warranties available.....	✓	✓

Table SH-6-B — Optional Accessories

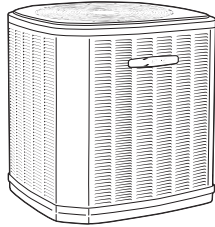
Model Number	Description	Shipping Weight		
AY28X084.....	Evap. Defrost Control Kit	1	✓	✓
BAYECMT023	Extreme Conditions Mounting Kit (Base 2/3)	2	—	1½-2
BAYECMT004	Extreme Conditions Mounting Kit (Base 4)	2	✓	2½-5
BAYISLT101	Rubber Isolators	1	✓	✓
BAYCCHT301RES	Crankcase Heater Kit	1	—	3½-5
BAYCCHT302RES	Crankcase Heater Kit	1	—	1½-3
BAYKSKT263	Start kit (Scroll).....	1	2-3	✓
BAYKSKT266	Start kit (Scroll).....	1	4-5	—
BAYLEGS007	Snow Legs - 7" High (Black)	1	✓	✓
BAYLEGS004	Snow Legs - 4" High (Black)	1	✓	✓
BAYLOAM107A.....	Low Ambient Kit.....	1	✓	✓
BAYVDTA003	Vertical Discharge Air Kit Base 3	10	—	1½-2
BAYVDTA004	Vertical Discharge Air Kit Base 4	10	✓	2½-5
TAYASCT501A①②	Anti-Short Cycle Timer	2	✓	✓
PAI00309③.....	Heresite Spraypaint.....	1	✓	✓

Comfort Controls — See Comfort Controls/Zone Sensors Section

- ① Do not use with programmable thermostats.
- ② Activated on Power Off.
- ③ Used for additional seacoast corrosion protection. Refer to bulletin number UN-SVB11A-EN for application information.

Split System Heat Pumps

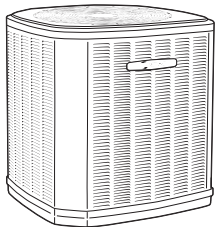
Split System Heat Pumps Single Phase – 1½-5 Tons



**XR17
(Two Stage)**

Table SH-7-A — XL18i R-410A Split System Two Stage Heat Pump (70/100% capacity)

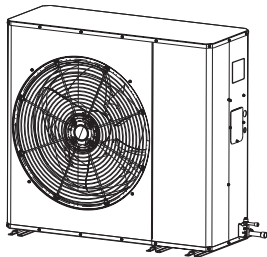
Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWR7024A1000D	208/230/1/60	24,000	41	37	34	272	72	15	25	5/8	3/8
4TWR7036B1000D	208/230/1/60	36,000	41	37	34	258	72	20	35	3/4	3/8
4TWR7048A1000D	208/230/1/60	48,000	45	37	34	329	73	28	45	7/8	3/8
4TWR7060A1000D	208/230/1/60	60,000	45	37	34	330	74	41	60	1 1/8	3/8



**XR16
(Single Stage)**

Table SH-7-B — XL16i R-410A Split System Single Stage Heat Pump

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWR6018H1000A	208/230/1/60	18,800	33	33	30	196	74	12	20	3/4	3/8
4TWR6024H1000A	208/230/1/60	24,200	33	33	30	208	71	14	25	3/4	3/8
4TWR6030H1000A	208/230/1/60	28,600	37	37	34	245	75	17	25	3/4	3/8
4TWR6036H1000A	208/230/1/60	34,800	37	37	34	246	70	18	30	7/8	3/8
4TWR6042H1000A	208/230/1/60	41,000	45	37	34	277	72	24	40	7/8	3/8
4TWR6048H1000A	208/230/1/60	47,000	45	37	34	300	72	26	40	7/8	3/8
4TWR6060H1000A	208/230/1/60	55,000	45	37	34	301	72	32	50	1 1/8	3/8



**XR16
(Single Stage)**

Table SH-7-C — XL16i R-410A Split System Single Stage Heat Pump

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWL6018A1000A①	208/230/1/60	19,000	30	40	15	186	69	12	20	3/4	3/8
4TWL6024A1000A①	208/230/1/60	24,000	30	40	15	186	69	13	20	3/4	3/8
4TWL6030A1000A①	208/230/1/60	29,000	36	47	18	222	70	13	20	3/4	3/8
4TWL6036A1000A①	208/230/1/60	36,000	36	47	18	225	71	19	30	7/8	3/8
4TWL6042A1000A①	208/230/1/60	42,000	36	47	18	244	71	25	40	7/8	3/8
4TWL6048A1000A①	208/230/1/60	48,000	42	47	18	266	74	26	45	7/8	3/8
4TWL6060A1000A①	208/230/1/60	56,000	42	47	18	267	74	32	50	7/8	3/8

① For coastal applications where units are installed within one (1) mile of salt water, epoxy coated models are available for order. Model numbers with "COT" in the eleventh (11) through thirteenth (13) digits represent an epoxy coated coil. Example: 4TWL6036A1COTA. These models have an 8 week lead time after order.

* Information subject to change. Please confirm with current Product Data/Service Facts for current factory production.

** Rated in accordance with AHRI Standard 270-2008 (Min/Max when applicable).

Split System Heat Pumps Single Phase – 1½-5 Tons

Table SH-8-A — Features

	XR17 (4TWR7)	XR16 (4TWR6)	XR16 (4TWL6)
• SEER up to	17.50	17.00	17.00
• HSPF up to	9.60	9.50	10.0
• Climatuff™ compressor	✓	✓	✓
• Comfort-R™ mode approved	✓	✓	✓
• DuraTuff™ base, fast complete drain, weatherproof	✓	✓	—
• Quick-Sess™ cabinet, service access & refrigerant connections with full coil protection	✓	✓	—
• Spine Fin™ coil	✓	✓	—
• Copper/Aluminum coil	—	—	✓
• Compressor sump heat - factory installed	✓	—	—
• Factory supplied charge	R-410A	R-410A	R-410A
• Glossy corrosion resistant finish	✓	✓	✓
• High pressure switch	✓	✓	✓
• Low pressure switch	✓	✓	✓
• Internal high / low pressure & temperature protection	—	✓	✓
• Liquid line filter drier - factory supplied for field install	✓	✓	✓
• Tarpaulin gray cabinet	✓	✓	✓
• 10-year limited warranty on compressor, outdoor coil & all other functional parts (Residential Use)	✓	✓	✓
• Extended warranties available	✓	✓	✓

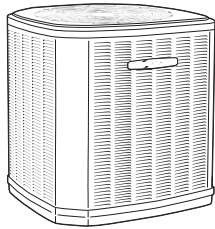
Table SH-8-B — Optional Accessories

Model Number	Description	Shipping Weight			
AY28X084.....	Evap. Defrost Control Kit	1	✓	✓	✓
BAYCCHT301RES	Crankcase Heater Kit	1	—	3½-5	3½-5
BAYCCHT302RES	Crankcase Heater Kit	1	—	1½-3	1½-3
BAYECMT023	Extreme Conditions Mounting Kit (Base 2/3)	2	—	1½-2	—
BAYECMT004	Extreme Conditions Mounting Kit (Base 4)	2	✓	2½-5	—
BAYISLT101	Rubber Isolators	1	✓	✓	✓
BAYKSKT263	Start Kit (Scroll)	1	2-3	✓	✓
BAYKSKT266	Start Kit (Scroll)	1	4-5	—	—
BAYLEGS007	Snow Legs - 7" High (Black)	1	✓	✓	✓
BAYLEGS004	Snow Legs - 4" High (Black)	1	✓	✓	✓
BAYLOAM107A	Low Ambient Kit	1	✓	✓	✓
BAYSDEN004	Large Scroll Compressor Enclosures	8	✓	✓	✓
BAYSEAC001	Seacoast Kit	1	✓	✓	—
BAYWIND100	Wind Baffle .....	.....	—	—	1½-2
BAYWIND101	Wind Baffle .....	.....	—	—	2½-5
BAYSDHG002A	Hail Guard Kit 3.3	5	—	—	1½-2½
BAYSDHG003A	Hail Guard Kit 4.3	5	—	—	3-4
BAYSDHG004A	Hail Guard Kit 4.4	5	—	—	5
TAYSVPANL3343AA	Service Valve Panel Cover Kit	2	2-3	1½-2	—
TAYSVPANL0044AA	Service Valve Panel Cover Kit	2	4-5	2½-3	—
TAYSVPANL0046AA	Service Valve Panel Cover Kit	2	—	3½-5	—
TAYASCT501A①②	Anti-Short Cycle Timer	2	✓	✓	—
PAI00309③	Heresite Spraypaint	1	✓	✓	✓
BRK05033④	Wall Mount Kit .....	.....	—	—	✓
BAYTWGR0004	WEATHERGUARD™ Top - Fits unit base size of (W x D) of 37" X 34" .....	.....	024-060	030-060	—
BAYTWGR0003	WEATHERGUARD™ Top - Fits unit base size of (W x D) of 33" X 30" .....	.....	—	018-024	—

Comfort Controls — See Comfort Controls/Zone Sensors Section

- ① Do not use with programmable thermostats.
- ② Activated on Power Off.
- ③ Used for additional seacoast corrosion protection. Refer to bulletin number UN-SVB11A-EN for application information.
- ④ Available from Trane Parts.

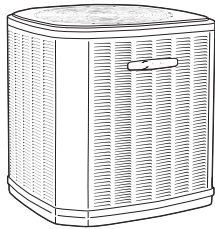
Split System Heat Pumps Single Phase – 1½-5 Tons



**XR15
(Single Stage)**

Table SH-9-A — XR15 R-410A Split System Single Stage Heat Pump

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWR5018H1000A	208/230/1/60	18,600	29	29	26	161	73	12	20	¾	⅜
4TWR5019H1000A	208/230/1/60	18,700	33	33	30	196	74	12	20	¾	⅜
4TWR5024H1000A	208/230/1/60	24,600	33	33	30	208	71	14	25	¾	⅜
4TWR5030H1000A	208/230/1/60	29,800	29	37	34	248	72	17	25	¾	⅜
4TWR5036H1000A	208/230/1/60	36,000	45	37	34	246	70	18	30	7/8	⅜
4TWR5042H1000A	208/230/1/60	41,500	45	37	34	277	72	22	35	7/8	⅜
4TWR5048H1000A	208/230/1/60	48,000	45	37	34	300	72	24	40	7/8	⅜
4TWR5060H1000A	208/230/1/60	57,500	45	37	34	301	72	32	50	1 1/8	⅜



**XR14
(Single Stage)**

Table SH-9-B — XR14 R-410A Split System Single Stage Heat Pump

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWR4018G1000A	208/230/1/60	18,600	29	29	26	161	73	12	20	¾	⅜
4TWR4024G1000A	208/230/1/60	24,400	29	33	30	191	71	14	25	¾	⅜
4TWR4030G1000A	208/230/1/60	29,000	29	37	34	248	72	17	25	¾	⅜
4TWR4036G1000A	208/230/1/60	34,000	29	37	34	248	76	19	30	7/8	⅜
4TWR4042G1000A	208/230/1/60	41,500	29	37	34	248	72	25	40	7/8	⅜
4TWR4048G1000A	208/230/1/60	48,500	33	37	34	300	72	25	45	7/8	⅜
4TWR4060G1000A	208/230/1/60	58,000	45	37	34	315	72	32	50	1 1/8	⅜

* Information subject to change. Please confirm with current Product Data/Service Facts for current factory production.

** Rated in accordance with ARI Standard 275

Split System Heat Pumps Single Phase – 1½-5 Tons

Table SH-10-A — Features

	XR15 (4TWR5)	XR14 (4TWR4)
• SEER up to	15.75	14.50
• HSPF up to.....	9.50	8.50
• Climatuff™ compressor	✓	✓
• Comfort-R™ mode approved.....	✓	✓
• DuraTuff™ base, fast complete drain, weatherproof	✓	✓
• Quick-Sess™ cabinet, service access & refrigerant connections with full coil protection.....	✓	✓
• Spine Fin™ coil.....	✓	✓
• Factory supplied charge	R-410A	R-410A
• Glossy corrosion resistant finish	✓	✓
• High pressure switch.....	✓	✓
• Low pressure switch.....	✓	✓
• Internal high / low pressure & temperature protection	✓	✓
• Liquid line filter drier - factory supplied for field install	✓	✓
• Tarpaulin gray cabinet	✓	✓
• 10-year limited warranty on compressor, outdoor coil & all other functional parts (Residential Use)	✓	✓
• Extended warranties available	✓	✓

Table SH-10-B — Optional Accessories

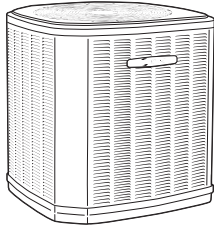
Model Number	Description	Shipping Weight		
AY28X084.....	Evap. Defrost Control Kit	1	✓	✓
BAYCCHT301RES.....	Crankcase Heater Kit.....	1	5	3½-5
BAYCCHT302RES.....	Crankcase Heater Kit.....	1	1½-4	1½-3
BAYECMT023	Extreme Conditions Mounting Kit (Base 2/3).....	2	1½-2	1½-2
BAYECMT004	Extreme Conditions Mounting Kit (Base 4).....	2	2½-5	2½-5
BAYISLT101	Rubber Isolators.....	1	✓	✓
BAYKSKT263	Start Kit (Scroll)	1	✓	✓
BAYLEGS007.....	Snow Legs - 7" High (Black)	1	✓	✓
BAYLEGS004.....	Snow Legs - 4" High (Black)	1	✓	✓
BAYLOAM107A.....	Low Ambient Kit	1	✓	✓
BAYSDEN001	Small Scroll Compressor Enclosures.....	8	5018, 2½	1½-3½
BAYSDEN004	Large Scroll Compressor Enclosures	8	5019, 2, 3-5	4-5
BAYSEAC001	Seacoast Kit	1	✓	✓
TAYSVPANL0022AA ...	Service Valve Panel Cover Kit	2	1½	1½
TAYSVPANL0032AA ...	Service Valve Panel Cover Kit	2	2½	2-3½
TAYSVPANL3343AA ...	Service Valve Panel Cover Kit	2	019,024	4
TAYSVPANL0044AA ...	Service Valve Panel Cover Kit	2	3	—
TAYSVPANL0046AA ...	Service Valve Panel Cover Kit	2	3½-5	5
TAYASCT501A①②	Anti-Short Cycle Timer.....	2	✓	✓
PAI00309③.....	Heresite Spraypaint.....	1	✓	✓
BAYTWGR0004	WEATHERGUARD™ Top - Fits unit base size of (W x D) of 37" X 34"		030-060	030-060
BAYTWGR0003	WEATHERGUARD™ Top - Fits unit base size of (W x D) of 33" X 30"		019-024	024

Comfort Controls — See Comfort Controls/Zone Sensors Section

- ① Do not use with programmable thermostats.
- ② Activated on Power Off.
- ③ Used for additional seacoast corrosion protection. Refer to bulletin number UN-SVB11A-EN for application information.

Split System Heat Pumps

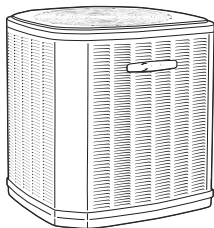
Split System Heat Pumps Three Phase



**XR17
(Two Stage)
3-Phase**

Table SH-11-A — XR17 R-410A Split System Two Stage Heat Pump — Three Phase

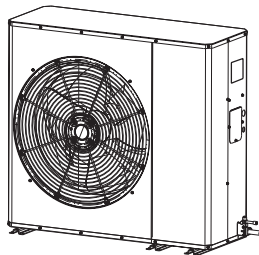
Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWA7036A3000A	208/230/3/60	36,000	45	37	34	307	72	15	25	3/4	3/8
4TWA7048A3000A	208/230/3/60	46,500	45	37	34	323	73	18	30	7/8	3/8
4TWA7060A3000A	208/230/3/60	58,500	45	37	34	326	74	22	35	1 1/8	3/8
4TWA7036A4000A	460/3/60	36,000	45	37	34	307	72	8	15	3/4	3/8
4TWA7048A4000A	460/3/60	46,500	45	37	34	323	73	9	15	7/8	3/8
4TWA7060A4000A	460/3/60	58,500	45	37	34	326	74	10	15	1 1/8	3/8



**XR14
(Single Stage)
3-Phase**

Table SH-11-B — XR14 R-410A Split System Single Stage Heat Pump — Three Phase

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWA4036A3000A	208/230/3/60	36,800	29	37	34	248	75	13	20	7/8	3/8
4TWA4042A3000A	208/230/3/60	41,500	29	37	34	248	74	18	30	7/8	3/8
4TWA4048A3000A	208/230/3/60	47,500	33	37	34	300	74	18	30	7/8	3/8
4TWA4060A3000A	208/230/3/60	55,500	45	37	34	301	74	21	35	1 1/8	3/8
4TWA4036A4000A	460/3/60	35,600	29	37	34	248	75	6	15	7/8	3/8
4TWA4042A4000A	460/3/60	42,000	29	37	34	248	74	8	15	7/8	3/8
4TWA4048A4000A	460/3/60	47,500	33	37	34	300	74	8	15	7/8	3/8
4TWA4060A4000A	460/3/60	55,000	45	37	34	301	74	9	15	1 1/8	3/8



**XR16
(Single Stage)
3-Phase**

Table SH-11-C — XR16 R-410A Side Discharge Single Stage Heat Pump — Three Phase

Model Number	Power Supply	Nom. Cap. Cooling (BTUH)	Uncrated Dimensions (in.)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size (in)	
			H	W	D					OD Gas	OD Liq.
4TWS6036A3000A①	208/230/3/60	36000	36	47	18	225	73	11	15	7/8	3/8
4TWS6048A3000A①	208/230/3/60	48000	42	47	18	266	76	18	30	7/8	3/8
4TWS6060A3000A①	208/230/3/60	56000	42	47	18	267	76	16	25	7/8	3/8
4TWS6036A4000A①	460/3/60	36000	36	47	18	225	73	5	15	7/8	3/8
4TWS6048A4000A①	460/3/60	48000	42	47	18	266	76	8	15	7/8	3/8
4TWS6060A4000A①	460/3/60	56000	42	47	18	267	76	9	15	7/8	3/8

① For coastal applications where units are installed within one (1) mile of salt water, epoxy coated models are available for order. Model numbers with "COT" in the eleventh (11) through thirteenth (13) digits represent an epoxy coated coil. Example: 4TWS6036A3COTA. These models have an 8 week lead time after order.

* Information subject to change. Please confirm with current Product Data/Service Facts for current factory production.

** Rated in accordance with AHRI Standard 270-2008 (Min/Max when applicable).



Split System Heat Pumps Three Phase

Table SH-12-A — Features

	XR17 (4TWA7)	XR14 (4TWA4)	XR16 (4TWS6)
• SEER up to	17.5	15.5	16.0
• HSPF up to	9.60	9.50	10.0
• Climatuff™ compressor	✓	✓	✓
• Comfort-R™ mode approved.....	✓	✓	✓
• DuraTuff™ base, fast complete drain, weatherproof	✓	✓	—
• Quick-Sess™ cabinet, service access & refrigerant connections with full coil protection.....	✓	✓	—
• Spine Fin™ coil	✓	✓	—
• Copper/Aluminum coil	—	—	✓
• Compressor sump heat - factory installed	✓	✓	✓
• Refrigerant	R-410A	R-410A	R-410A
• Glossy corrosion resistant finish	✓	✓	✓
• High pressure switch.....	✓	✓	✓
• Low pressure switch.....	✓	✓	✓
• Internal high / low pressure & temperature protection	—	—	✓
• Liquid line filter drier - factory supplied	✓	✓	✓
• Tarpaulin gray cabinet	—	—	✓
• 5-year basic limited warranty on compressor, 1-year on outdoor coil & all other functional parts (Commercial Use) ...	✓	✓	✓
• 10-year limited warranty on compressor, outdoor coil & all other functional parts (Residential Use)	—	—	✓
• Extended warranties available	✓	✓	✓

Table SH-12-B — Optional Accessories

Model Number	Description	Shipping Weight			
AY28X084.....	Evaporator Defrost Control HP	1.....	✓	✓	✓
BAYECMT004	Extreme Conditions Mounting Kit (Base 4)	2.....	3-5	3-5	—
BAYISLT101	Rubber Isolators	1.....	✓	✓	✓
BAYLEGS007	Snow Legs - 7" High (Black)	1.....	✓	✓	✓
BAYLEGS004	Snow Legs - 4" High (Black)	1.....	✓	✓	✓
BAYLOAM107A	Low Ambient Kit	1.....	✓	✓	—
BAYSDEN001	Small Scroll Compressor Enclosures.....	8.....	—	3-3½	—
BAYSDEN004	Large Scroll Compressor Enclosures	8.....	✓	4-5	4,5
BAYSEAC001	Seacoast Kit	1.....	✓	✓	—
TAYASCT501A ^{①②}	Anti-short cycle timer.....	2.....	✓	4	—
PAI00309 ^③	Heresite Spraypaint.....	1.....	✓	—	✓
TAYSVPANL0032AA	Service Valve Panel Cover Kit.....	2.....	—	3-3½	—
TAYSVPANL0046AA	Service Valve Panel Cover Kit.....	2.....	3-5	5	—
TAYSVPANL3343AA	Service Valve Panel Cover Kit.....	2.....	—	4	—
BRK05033 ^④	Wall Mount Kit .....	.....	—	—	✓
BAYTWGR0004	WEATHERGUARD™ Top - Fits unit base size of (W x D) of 37" X 34" .....	.....	✓	✓	—
BAYSDHG003A.....	Hail Guard Kit 4.3 .....	.....	—	—	✓
BAYSDHG004A.....	Hail Guard Kit 4.4 .....	.....	—	—	✓

Comfort Controls — See Comfort Controls/Zone Sensors Section

- ① Do not use with programmable thermostats.
- ② Activated on Power Off.
- ③ Used for additional seacoast corrosion protection. Refer to bulletin number UN-SVB11A-EN for application information.
- ④ Available from Trane Parts.

Split System Heat Pumps