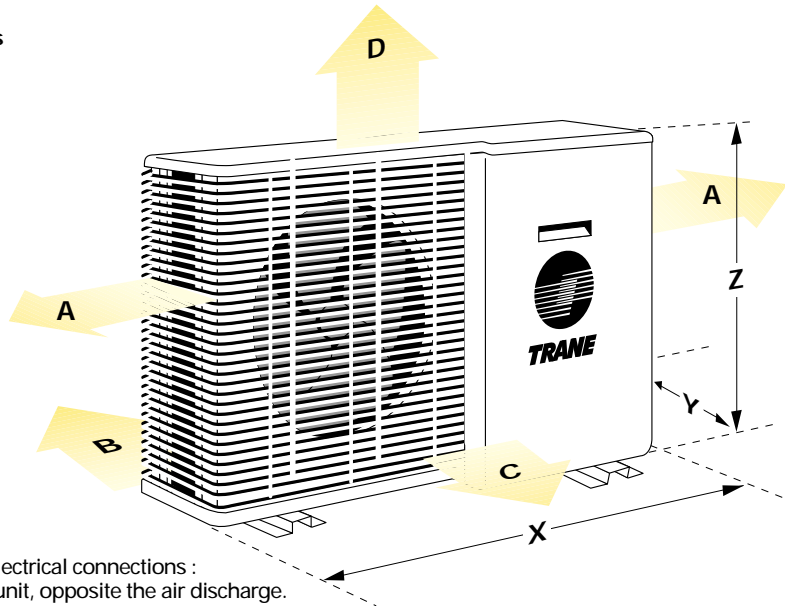


Split System Cooling/Condensing Units

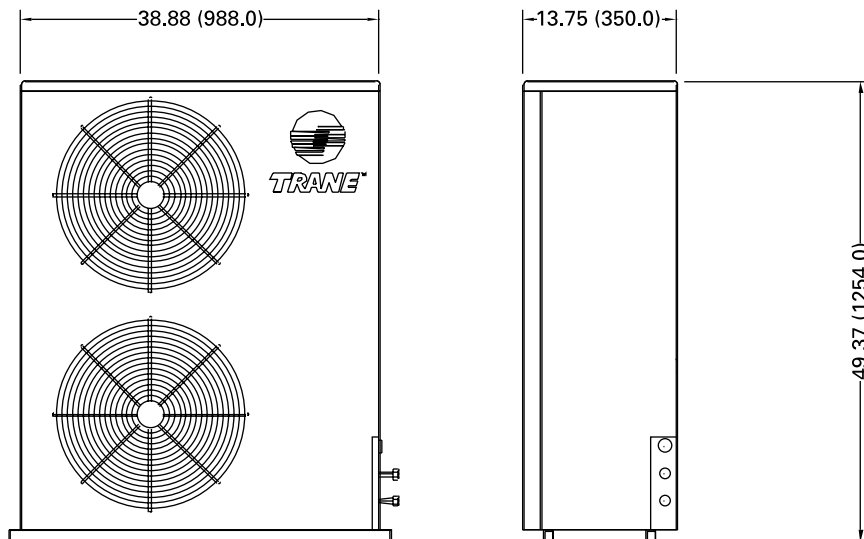
TTK outdoor units



Cooling line and electrical connections :
to the right of the unit, opposite the air discharge.

TTK	Dimensions (mm)			Clearance (mm)			Net weight (kg)	TTK
	X	Y	Z	A	B	C	D	
512 P	700	250	530	300	250	1200	600	36
518 524 P	830	330	692	300	250	1200	600	49.1, 55.5
530 P	830	330	692	300	250	1200	600	60.7
048 K, 060 K	988	350	1254	300	250	1200	600	102, 111

TTK 048K / TTK 060K



TTK Single Split Outdoor Units
Cooling: 12-60 MBH (50/60 Hz)

Features

- Horizontal Air Flow
- Slim, Attractive Design
- Optional Expansion device (TTK 512-524)
- Rotary Compressor TT K512-524
- Scroll Compressor TTK 530-536

General Data 50 Hz

Product Specification										
MODEL	TTK512PB00FA	TTK518PB00FA	TTK524PB00FA	TTK530PB00FA	TTK530PD00F	TTK536KB00FA	TTK536KD00FA	TTK042KD00CA	TTK048KD00EA	TTK060KD00EA
POWER CONN - Volts/Ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	380-415/3/50	220-240/1/50	380-415/3/50	380-415/3/50	380-415/3/50	380-415/3/50
MCA ^{1,2}	8.1	10.45	15.10	22.33	8.97	25.10	10.00	11.20	12.00	13.40
COMPRESSOR - Type	Rotary	Rotary	Rotary	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
R.L.Amps	6.16	8.00	11.30	17.10	6.40	19.30	7.20	8.20	8.90	10.00
L.R.Amps	28.0	43.00	55.00	100.00	46.00	114.00	48.00	61.80	65.50	74.00
OUTDOOR FAN - Type	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller
Diameter (in) - No.Used	15 - 1	18 - 1	18 - 1	18 - 1	18 - 1	20 - 1	20 - 1	20 - 1	18 - 2	18 - 2
No.Motors - (HP)	1 - 40	1 - 1/15	1 - 1/8	1 - 1/8	1 - 1/8	1 - 1/6	1 - 1/6	1 - 1/6	2 - 1/15	2 - 1/15
R.L.Amps	0.43	0.45	0.95	0.95	0.97	1.25	1.25	1.25	0.66	0.66
L.R.Amps	0.62	0.95	1.78	1.78	1.76	1.53	1.53	1.53	0.8	0.8
OUTDOOR COIL - Type	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin
Face Area (Sq.Ft)-(Sq.M)	3.0 - 0.28	5.60 - 0.52	5.60 - 0.52	5.60 - 0.52	5.60 - 0.52	7.29 - 0.68	7.29 - 0.68	7.29 - 0.68	11.67 - 1.08	11.67 - 1.08
REFRIGERANT										
Kg.of R-22	2.4	2.20	2.74	4.00	3.00	3.40	3.40	3.70	4.70	5.20
Line Size-OD Gas (in)-(mm)	1/2 - 12.7	1/2 - 12.7	5/8 - 15.88	5/8 - 15.88	5/8 - 15.88	3/4 (19.05)	3/4 (19.05)	7/8 - 22.23	1 1/8 - 28.6	1 1/8 - 28.6
Line Size-OD Liq.(in)-(mm)	1/4 - 6.35	1/4 - 6.35	3/8 - 9.52	3/8 - 9.52	3/8 - 9.52	3/8 - 9.52	3/8 - 9.52	3/8 - 9.52	3/8 - 9.52	3/8 - 9.52

General Data 60Hz

Product Specification										
MODEL	TTK512P100FA	TTK518P100FA	TTK524P100FA	TTK530P100FA	TTK530P400F	TTK536K100DA	TTK536K400DA	TTK042K400BA	TTK048K400EA	TTK060K400EA
POWER CONN - Volts/Ph/Hz	200-240/1/60	200-240/1/60	200-240/1/60	200-240/1/60	460/3/60	200-240/1/60	380-460/3/60	380-460/3/60	380-460/3/60	380-460/3/60
MCA ^{1,2}	7.0	12.03	14.72	19.97	9.30	24.20	8.40	10.10	10.3	12.4
COMPRESSOR - Type	Rotary	Rotary	Rotary	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
R.L.Amps	5.20	9.10	10.80	15.00	6.40	18.40	7.10	7.10	7.20	8.90
L.R.Amps	29.0	51.00	52.00	73.00	46.00	95.00	40.00	46.00	48.00	65.50
OUTDOOR FAN - Type	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller	Propeller
Diameter (in.) - No.Used	15 - 1	18 - 1	18 - 1	18 - 1	18 - 1	20 - 1	20 - 1	20 - 1	18 - 2	18 - 2
No.Motors - (HP)	1 - 40	1 - 1/15	1 - 1/6	1 - 1/6	1 - 1/6	1 - 1/6	1 - 1/6	1 - 1/6	2 - 1/15	2 - 1/15
R.L.Amps	0.46	0.65	1.22	1.22	1.25	1.25	1.25	1.25	0.66	0.66
L.R.Amps	0.54	0.82	1.65	1.65	1.53	1.53	1.53	1.53	0.8	0.8
OUTDOOR COIL - Type	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin	Louver Fin
Face Area (Sq.Ft)-(Sq.M)	3.0 - 0.28	5.60 - 0.52	5.60 - 0.52	5.60 - 0.52	5.60 - 0.52	7.29 - 0.68	7.29 - 0.68	7.29 - 0.68	11.67 - 1.08	11.67 - 1.08
REFRIGERANT										
Kg.of R-22	2.1	2.56	3.00	4.10	3.00	3.40	3.40	3.70	4.70	5.20
Line Size-OD Gas (in)-(mm)	1/2 - 12.7	1/2 - 12.7	5/8 - 15.88	5/8 - 15.88	5/8 - 15.88	3/4 (19.05)	3/4 (19.05)	7/8 - 22.23	1 1/8 - 28.6	1 1/8 - 28.6
Line Size-OD Liq.(in)-(mm)	1/4 - 6.35	1/4 - 6.35	3/8 - 9.52	3/8 - 9.52	3/8 - 9.52	3/8 (9.53)	3/8 (9.53)	3/8 - 9.52	3/8 - 9.52	3/8 - 9.52

¹ At ARI System rating condition 80 F-DB/67 F-WB outdoor

² MCA - Minimum circuit Ampacity ; calculated as follow : 125 % of compressor R.L.Amps



TTB / TWJ



1 - 3 T.R.

Features :

- Climatuff® compressor
- Spine Fin™ all-aluminum coil
- Vertical discharge
- Heavy-gauge steel cabinet
- Unique powder paint for superior appearance and weather protection
- Single-side service access
- Flare connection

Cooling/Heat Pump Condensing Units



**TTB/TWJ
Cooling/Heat Pump
10-36 MBH (50 Hz)**

TTB/TWJ

Model No.	Power Supply Volts/Phase/Hz	Nominal Cooling Capacity (Btuh)	Uncrated Dimensions (in.)			Shipping Weight (Lbs)
			H	W	D	
50 Hz Cooling (Flared)						
TTB510CA00A0	200-230/1/50	10,000	24	18	18	112
TTB515CA00A0		15,000	24	18	18	112
TTB520CA00A0		20,000	24	18	18	125
TTB524CA00A0		24,000	24	18	18	125
TTB530CA00A0		30,000	26	25	25	166
TTB536CA00A0		36,000	33	25	25	174
Heat Pump (Braze)						
TWJ010C	200-230/1/50	10,000	24	24	20	146
TWJ015C		15,000	24	24	20	146
TWJ020C		20,000	24	28	25	170
TWJ030C		30,000	33	28	25	202

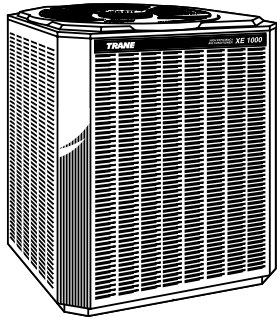
Features :

- Climatuff® compressor
- Spine Fin™ all-aluminum coil
- Multi-use service valves
- Steel cabinet, full coil protection
- Power paint for superior appearance and weather protection
- Vertical air discharge
- Weatherproofed electrical controls
- Flare or brazed connection

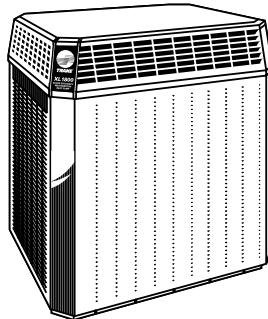
**TTB
Cooling Only
12,000 - 36,000 Btuh (60 Hz)**

Model No.	Power Supply Volts/Phase/Hz	Nominal Cooling Capacity (Btuh)	Uncrated Dimensions (in.)			Shipping Weight (Lbs)
			H	W	D	
60 Hz Cooling (Flared)						
TTB512C100A	200/230/1/60	12,000	24	18	18	112
TTB518C100A		18,000	24	18	18	112
TTB524C100A		24,000	24	18	18	125
TTB530C100A		30,000	26	25	25	166
Cooling (Braze)						
TTB012C100A	200/230/1/60	12,000	24	18	18	118
TTB018C100A		18,000	24	18	18	118
TTB024C100A		25,000	24	18	18	130

Cooling Phase



XE 1000



XL 1800

XE 1000 Split System Cooling — Single Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Required FCCV Size	Uncrated Dimensions (in)			Shipping Weight (lbs.)	Sound Rating	MCA*	Max. Fuse*	Line Size	
				H	W	D					OD Gas	OD Liq.
TTR018D100A	200/230/1/60	18	.053	24	24	20	144	82	11	15	5/8	1/4
TTR025C100A	200/230/1/60	24	.055	24	24	20	144	82	15	25	3/4	5/16
TTR030C100A	200/230/1/60	30	.067	24	28	25	162	78	20	30	3/4	5/16
TTR036D100A	208/230/1/60	36	.071	24	28	25	163	78	26	45	7/8	3/8
TTR042D100B	208/230/1/60	42	.080	33	28	25	208	78	28	45	7/8	3/8
TTR048D100A	208/230/1/60	48	.083	29	33	29	213	78	31	50	1 1/8	3/8
TTR060D100A	208/230/1/60	60	.092	41	33	29	259	79	38	60	1 1/8	3/8

XL 1800 Split System Cooling — Single Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Required FCCV Size	Uncrated Dimensions (in)			Shipping Weight (lbs.)	Sound Rating	MCA*	Max. Fuse*	Line Size	
				H	W	D					OD Gas	OD Liq.
TTZ036A100A	200/230/1/60	36	TXV	43	40	36	450	74	22	35	7/8	3/8
TTZ048A100A	200/230/1/60	48	TXV	43	40	36	460	74	25	40	1 1/8	3/8
TTZ060A100A	200/230/1/60	60	TXV	43	40	36	470	74	38	60	1 1/8	3/8

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



Split System Cooling

Single Phase – 1.5 - 5 T.R.

Features	XL 1800 (TTZ)	XE 1000 (TTR)
• SEER's up to	18.00	10.90
• 2-speed fan	✓	—
• Compressor sound enclosure	✓	—
• Climatuff® compressor	✓	✓
• Spine Fin™ coil	✓	✓
• Single side service	✓	✓
• Full coil protection with louvered panels	✓	✓
• Unique powder paint for superior appearance and weather protection	✓	✓
• Liquid line filter drier	✓	✓
• Braze refrigerant connections	✓	✓
• Multi-use service valves	✓	✓
• Direct-Drive propeller fan	✓	✓
• Weatherproof electrical controls	✓	✓
• Factory supplied charge of HCFC-22	✓	✓
• XL Seacoast Shield	✓	—

Optional Accessories

BAY41X228	Quick start kit	—	—
BAYSKT250B	Quick start kit	—	1½-2½ Ton
BAYSKT252A	Quick start kit	—	3-5 Ton
BAYSKT260	Quick start kit	—	—
BAYCCHT200A ⁷	Crank Case Heater Kit	—	3-4 Ton
BAYCCHT201A ⁷	Crank Case Heater Kit	—	5 Ton
BAY24X045	Indoor fan delay relay kit	—	✓
AY28X079	Evaporator defrost control	✓	✓
BAYISLT100	Rubber isolators (4)	—	✓
BAYSEAC001	Seacoast Kit	—	✓

¹ Do not use with programmable thermostats.

Thermostats

AY28X092	1-Stage Heat/1-Stage Cool (Horiz.)	—	✓
TAYSENS100A ⁴	Outdoor Temp. Sensor	✓	✓
TAYSTAT241	Manual 2 Stg Htg/1 Clg	✓	✓
TAYASCT501A ¹	5 minute delay relay	✓	✓
TAYSTAT250B	Outdoor Thermostat	✓	✓
TAYSTAT300C	XT300C 7 Day Programmable	—	✓
TAYSTAT302C	XT302C 7 Day Programmable	✓	✓
TAYSTAT340	Prog., 5/2 Day, 1(Elec./Gas)Htg/1Clg	—	—
TAYSTAT350	Prog., 5/2 Day, Manual, 2 (Gas) Htg/1Clg	—	—
TAYSTAT370	Electronic, 1Htg(Gas)/1Clg(Non Prog.)	—	✓
TAYSTAT371 ³	Electronic, 1Htg(Elec.)/1Clg(Non Prog.)	—	✓
TAYSTAT380	Electronic, 2 Htg (Gas)/1 Clg (Non Prog.)	—	—
BAYSENS024A	Outdoor Temperature Sensor	✓	—
BAYSENS025A	Remote Temperature Sensor	✓	—
BAYSTAT037A	Prog. Auto 2 Stage Htg/Clg	✓	—
BAYSTAT253	Humidistat	✓	—
BAYSTAT304	Cooling Only With Fan Switch	—	✓
BAYSTAT305	1-Step Heat/1-Step Cool (Vert.)	—	✓
BAY28X182 ¹	1-Stage Heating/Cooling	—	—
BAY28X183 ¹	2-Stage Heating/Cooling	✓	—
BAY28X184 ⁵	Subbase (Automatic/Manual Changeover) ..	✓	—
BAY28X185 ⁶	Subbase (Manual Changeover)	✓	—
BAY28X187 ⁶	Subbase (Automatic Changeover)	✓	—
BAY28X190	Locking Thermostat Cover	✓	✓

¹ Requires Subbase.

² Requires BAY24X042 relay kit when used with electric heat.

³ Specifically designed for electric heat applications (instant on fan).

⁴ Used with TAYSTAT300C, TAYSTAT302C.

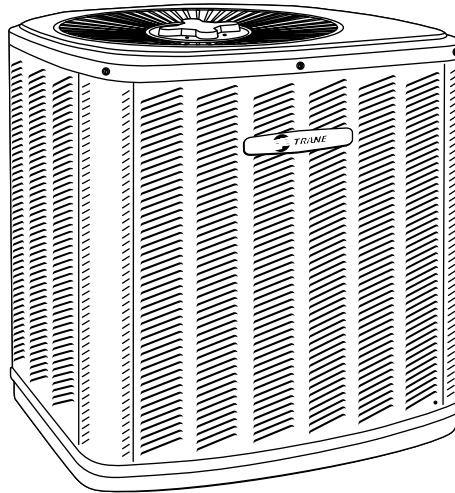
⁵ Use with BAY28X183.

⁶ Use with BAY28X182, BAY28X183.

⁷ When field inner connecting lines exceed the standard 60 linear feet of length consult refrigerant piping software (Pub. No. 32-3312-01).

XB 10 Split System Cooling

NEW!



Features:

- Climatuff® compressor
- All aluminum Spine Fin™ coil
- DuraTuff™ base, fast complete drain, weather proof
- New cabinet with anthracite base and polystate gray cabinet
- Quick-Sess™ cabinet, service access and refrigerant connections with full coil protection
- Corrosion resistant finish and fasteners
- High/low pressure & temperature protection
- Liquid line filter-drier
- Easy single side service
- Multi-use liquid and suction line service valves
- Easy top & fan removal
- Full length control cover
- SureFast™ seams louver panel removal
- HCFC-22 refrigerant
- Extended warranties available
- S.E.E.T. design testing
- 100% line run test
- Low ambient cooling to 55°F as shipped
- Low ambient cooling to 40°F with EDC accessory AY28X079
- Low ambient cooling to 30°F with EDC accessory AY28X079 and TXV

Specifications: 1 Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Uncrated Dimensions (in)			Shipping Weight	
			H	W	D		
2TTB0012A1000A	200/230/1/60	12	26	20	19	132	4th
2TTB0018A1000A	200/230/1/60	18	26	20	19	129	Quarter
2TTB0024A1000A	200/230/1/60	24	26	20	19	141	Production
2TTB0030A1000A	200/230/1/60	30	26	29	26	169	
2TTB0036A1000A	200/230/1/60	36	26	29	26	175	
2TTB0042A1000A	200/230/1/60	42	29	29	26	208	
2TTB0048A1000A	200/230/1/60	48	29	29	26	218	
2TTB0060A1000A	200/230/1/60	60	33	33	30	256	

Accessories:

Model Number	Description	Used With	Shipping Weight
TAYSTAT300C	XT 300C Programmable Therm.	All Cooling Models	2
TAYSENS100A	Outdoor Temp. Sensor	TAYSTAT300C,302C	1
TAYSTAT370	Electronic, 1Htg (Gas)/1 Clg (Non Prog.)	All Cooling/Gas Models	1
TAYSTAT371 ¹	Electronic, 1Htg (Elec.)/1 Clg (Non Prog.)	All Cooling/E.H. Models	1
BAYSTAT304	Cooling Only w/Fan Switch	All Cooling Models	1
BAYSTAT305	Heat/Cool (Vertical) Therm.	All Cooling Models	1
AY28X092	Heat/Cool (Horiz.) Therm.	All Cooling Models	2
BAY28X190	Locking Thermostat Cover	Room Thermostats	2
TAYSTAT250B	Outdoor Thermostat	Cooling & Heat Pump Models	1
AY28X079	Evap. Defrost Control Kit	All Cooling Models	1
BAY24X045	ID Fan Delay Relay Kit	All Cooling Models	1
TAYASCT501A ²	5 Minute Delay Relay	All Cooling Models	1
BAYSKT257	Start Kit	1 - 5 Ton Models	1
BAYECMT001	Extreme Condition Mounting Kit	All Cooling Models	2
BAYSEAC001	Seacoast Kit	All Cooling Models	1

¹ Specifically designed for electric heat applications (instant on fan)

² Not for use with programmable thermostats.



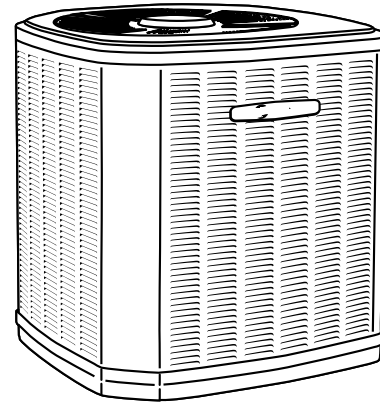
2TTR2
R22 1.5 - 5 T.R.

Features :

- Climatuff® compressor
- Efficiency up to 13.0 SEER
- All aluminum Spine Fin™ coil
- DuraTuff™ base, fast complete drain, weather proof
- WeatherGuard™ fasteners
- New appearance with enhanced consumer cues
- New tarpaulin gray cabinet with anthracite badge and base
- Low sound ratings
- Quick-Sess™ cabinet, service access and refrigerant connections with full coil protection
- Glossy corrosion resistant finish
- High/low pressure & temperature protection
- All models have designed startability
- 018 and 024 ship with start kit
- Liquid line filter-drier
- Comfort'R'™ mode approved
- Easy single side service
- Multi-use liquid and suction line service valves
- Easy top & fan removal
- Full length control and service valve cover
- SureFast™ seams louver panel removal
- HCFC-22 refrigerant
- S.E.E.T. design testing

XR 12 Split System Cooling

NEW!



Specifications: 1 Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Uncrated Dimensions (in)			Shipping Weight
			H	W	D	
2TTR2018A1000A	200/230/1/60	18	26	29	26	171
2TTR2024A1000A	200/230/1/60	24	29	29	26	187
2TTR2030A1000A	208/230/1/60	30	29	29	26	180
2TTR2036A1000A	208/230/1/60	36	33	29	26	195
2TTR2042A1000A	208/230/1/60	42	33	33	30	228
2TTR2048A1000A	208/230/1/60	48	37	33	30	247
2TTR2060A1000A	208/230/1/60	60	37	33	30	270

Accessories:

Model Number	Description	Used With	Shipping Weight
TAYSTAT300C XT	300C Programmable Therm.	All Cooling Models	2
TAYSTAT302C	XT 302C Elec. 2 Stg. Htg/1 Clg	All Cooling Models	1
TAYSENS100A	Outdoor Temp. Sensor	TAYSTAT300C,302C	1
TAYSTAT340	Prog., 5/2 Day, Manual, 1Htg/1 Clg	All Cooling Models	1
TAYSTAT350	Prog., 5/2 Day, Manual, 2(Gas) Htg/1 Clg	All Cooling/Gas Models	1
TAYSTAT370	Electronic, 1Htg (Gas)/1 Clg (Non Prog.)	All Cooling/Gas Models	1
TAYSTAT371 ²	Electronic, 1Htg (Elec.)/1 Clg (Non Prog.)	All Cooling/E.H. Models	1
TAYSTAT380	Electronic, 2 Htg (Gas)/1 Clg (Non Prog.)	All Cooling/Gas Models	1
TAYSTAT241	Manual 2 Stg Htg/1 Clg	All Cooling Models	1
BAY28X182 ¹	1-Stage Htg/Clg Therm.	All Cooling Models	1
BAY28X183 ¹	2-Stage Htg/Clg Therm.	All Cooling Models	1
BAY28X185 ²	Subbase (Man. Changeover)	BAY28X182,183	1
BAYSTAT304	Cooling Only w/Fan Switch	All Cooling Models	1
BAYSTAT305	Heat/Cool (Vertical) Therm.	All Cooling Models	1
AY28X092	Heat/Cool (Horiz.) Therm.	All Cooling Models	2
BAY28X190	Locking Thermostat Cover	Room Thermostats	2
TAYSTAT250B	Outdoor Thermostat	Cooling & Heat Pump Models	1
AY28X079	Evap. Defrost Control Kit	All Cooling Models	1
BAY24X045	ID Fan Delay Relay Kit	All Cooling Models	1
TAYASCT501A ³	5 Minute Delay Relay	All Cooling Models	1
BAYKSKT260	Start Kit	2.5 - 4 Ton Models	1
BAYECMT001	Extreme Condition Mounting Kit	All Cooling Models	2
BAYSEAC001	Seacoast Kit	All Cooling Models	1

¹ Requires Subbase

² Specifically designed for electric heat applications (instant on fan)

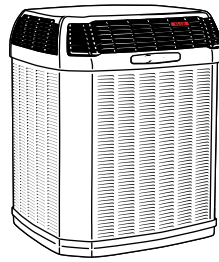
³ Not for use with programmable thermostats.



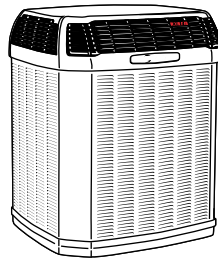
4TTX / 4TTR



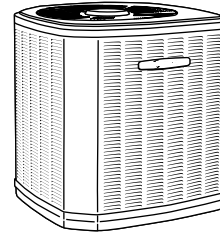
1.5 - 5 T.R.



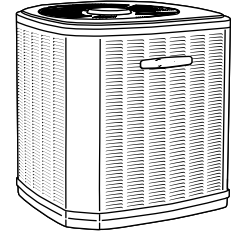
XL13i



XL14i



XR 12



XR 12

XL 13i Split System Cooling — Single Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Required FCCV Size	Uncrated Dimensions (in)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size	
				H	W	D					OD Gas	OD Liq.
4TTX3018A1000A	200-230/1/60	18	.049	40	33	30	230	74/76	10	15	1/2	1/4
4TTX3024A1000A	200-230/1/60	24	.053	40	33	30	233	76/76	12	20	5/8	5/16
4TTX3030A1000A	208-230/1/60	30	.059	40	33	30	232	72/74	20	30	3/4	5/16
4TTX3036A1000A	208-230/1/60	36	.065	40	33	30	245	72/74	20	35	3/4	3/8
4TTX3042A1000A	208-230/1/60	42	.071	44	33	30	257	76/76	25	40	3/4	3/8
4TTX3048A1000A	208-230/1/60	48	.077	48	33	30	275	74/76	31	50	7/8	3/8
4TTX3060A1000A	208-230/1/60	60	.083	42	37	34	307	76/78	36	60	7/8	3/8

XL 14i Split System Cooling — Single Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Required FCCV Size	Uncrated Dimensions (in)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size	
				H	W	D					OD Gas	OD Liq.
4TTX4018A1000A	200-230/1/60	18	.047	40	33	30	236	76/76	10	15	1/2	1/4
4TTX4024A1000A	200-230/1/60	24	.053	40	33	30	239	78/78	13	20	5/8	5/16
4TTX4030A1000A	208-230/1/60	30	.059	40	33	30	242	76/74	20	30	3/4	5/16
4TTX4036A1000A	208-230/1/60	36	.065	44	33	30	255	74/72	21	35	3/4	3/8
4TTX4042A1000A	208-230/1/60	42	.071	46	37	34	297	78/76	25	40	3/4	3/8
4TTX4048A1000A	208-230/1/60	48	.075	50	37	34	310	78/75	27	45	7/8	3/8
4TTX4060A1000A	208-230/1/60	60	.086	50	37	34	360	78/78	39	60	7/8	3/8

XR 12 Split System Cooling — Single Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Required FCCV Size	Uncrated Dimensions (in)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size	
				H	W	D					OD Gas	OD Liq.
2TTR2018A1000A	200-230/1/60	18	.051	26	29	26	171		10	15	5/8	1 1/4
2TTR2024A1000A	200-230/1/60	24	.057	29	29	26	187		11	15	3/4	5/16
2TTR2030A1000A	208-230/1/60	30	.065	29	29	26	180		15	25	3/4	5/16
2TTR2036A1000A	208-230/1/60	36	.071	33	29	26	195		19	30	7/8	3/8
2TTR2042A1000A	208-230/1/60	42	.077	33	33	30	228		24	40	7/8	3/8
2TTR2048A1000A	208-230/1/60	48	.086	37	33	30	247		26	45	1 1/8	3/8
2TTR2060A1000A	208-230/1/60	60	.095	37	33	30	270		38	60	1 1/8	3/8

XR 12 Split System Cooling — Single Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Required FCCV Size	Uncrated Dimensions (in)			Shipping Weight (lbs.)	Sound** Rating	MCA*	Max. Fuse*	Line Size	
				H	W	D					OD Gas	OD Liq.
4TTR2018A1000A	200-230/1/60	18	.049	33	33	30	215	77	10	15	1/2	1/4
4TTR2024A1000A	200-230/1/60	24	.053	33	33	30	219	78	13	20	5/8	5/16
4TTR2030A1000A	208-230/1/60	30	.059	33	33	30	218	74	20	30	3/4	5/16
4TTR2036A1000A	208-230/1/60	36	.065	33	33	30	231	77	21	35	3/4	3/8
4TTR2042A1000A	208-230/1/60	42	.071	37	33	30	243	78	25	40	3/4	3/8
4TTR2048A1000A	208-230/1/60	48	.077	41	33	30	260	79	31	50	7/8	3/8
4TTR2060A1000A	208-230/1/60	60	.083	33	37	34	283	81	36	60	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 270, section 5.3.6.

RESIDENTIAL RANGE



Split System Cooling Single Phase 1.5 - 5 T.R.

Features	XL13i (4TTX3)	XL 14i (4TTX4)	XR 12 (2TTR2)	XR 12 (4TTR2)
• SEER's up to	13.00	15.00	13.00	13.00
• 2-speed fan	✓	✓	—	—
• Climatuff® compressor	✓	✓	✓	✓
• Spine Fin™ coil	✓	✓	✓	✓
• Unique powder paint for superior appearance and weather protection	✓	✓	—	—
• Factory supplied charge of R-410A	✓	✓	—	✓
• Factory supplied charge of HCFC-22	—	—	✓	—
• WeatherGuard™ II top shields unit	✓	✓	—	—
• DuraTuff™ base, fast complete drain, weatherproof	✓	✓	✓	✓
• WeatherGuard™ fasteners	✓	✓	✓	✓
• XL seacoast shield	✓	✓	—	—
• Industry leading appearance with enhanced consumer ques	✓	✓	✓	✓
• New tarpaulin gray cabinet with anthracite gray top and base	✓	✓	✓	✓
• Sound ratings as low as 72 db	✓	✓	—	—
• Multi-stage fan for quiet operation	✓	✓	—	—
• Quick-Sess™ cabinet, service access & refrigerant connections with full coil protection	✓	✓	✓	✓
• Glossy corrosion resistant finish	✓	✓	✓	✓
• High/low pressure & temperature protection	✓	✓	✓	✓
• High pressure switch	✓	✓	—	✓
• All models have designed startability	✓	✓	✓	✓
• 018, 024, 060 ships with factory installed start kit	✓	✓	—	✓
• Liquid line filter-drier	✓	✓	✓	✓
• Comfort "R"™ mode	✓	✓	✓	✓
• Easy single side service	✓	✓	✓	✓
• Multi-use liquid and suction line service valves	✓	✓	✓	✓
• Easy top & fan removal	✓	✓	✓	✓
• Full length control and service valve cover	✓	✓	✓	✓
• SureFast™ seams louver panel removed	✓	✓	✓	✓
• Extended warranties available	✓	✓	✓	✓
• S.E.E.T. design testing	✓	✓	✓	✓
• Low ambient to 40° F with AY28X079, 30° F, with thermal expansion valve	✓	✓	✓	✓
Optional Accessories				
AY28X079	Evaporator defrost control kit	✓	✓	✓
BAY24X045	Indoor fan delay relay kit	✓	✓	✓
BAYECMT001	Extreme Condition Mounting Kit	✓	✓	✓
BAYKSKT260	Quick start kit (2¼ - 4 ton)	✓	✓	✓
BAYSEAC001	Seacoast Kit	—	✓	✓
Thermostats				
AY28X092	1-Stage Heat/1-Stage Cool (Horiz.)	✓	✓	✓
BAY28X182 ⁴	1-Stage Heating/Cooling	✓	✓	✓
BAY28X183 ⁴	2-Stage Heating/Cooling	✓	✓	✓
BAY28X185 ³	Subbase (Manual Changeover)	✓	✓	✓
BAY28X190	Locking Thermostat Cover	✓	✓	✓
BAYSTAT304	Cooling Only With Fan Switch	✓	✓	✓
BAYSTAT305	Heat/Cool (Vert.)	✓	✓	✓
TAYASCT501A ²	5 minute delay relay	✓	✓	✓
TAYSENS100A ¹	Outdoor Temp. Sensor	✓	✓	✓
TAYSTAT241	Manual 2 Stg Htg/1 Clg	✓	✓	✓
TAYSTAT250B	Outdoor Thermostat	✓	✓	✓
TAYSTAT300C	XT300C 7 Day Programmable	✓	✓	✓
TAYSTAT302C	XT302C 7 Day Programmable	✓	✓	✓
TAYSTAT340	Prog., 5/2 Day, Manual 1Htg (Elec./Gas)/1Clg	✓	✓	✓
TAYSTAT350	Prog., 5/2 Day, Manual, 2 Htg (Gas)/1Clg	✓	✓	✓
TAYSTAT370	Electronic, 1Htg (Gas)/1Clg(Non Prog.)	✓	✓	✓
TAYSTAT371 ³	Electronic, 1Htg (Elec.)/1Clg(Non Prog.)	✓	✓	✓
TAYSTAT380	Electronic, 2 Htg (Gas)/1 Clg (Non Prog.)	✓	✓	✓

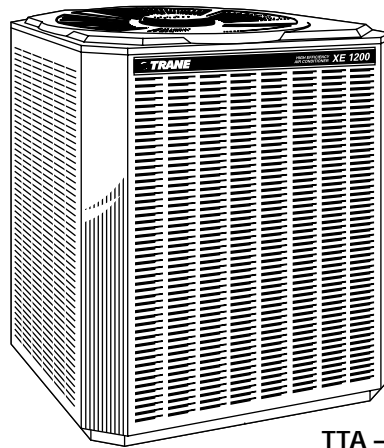
¹ Used with TAYSTAT300C, TAYSTAT302C.

² Not for use with programmable thermostats.

³ Specifically designed for electric heat applications (instant on fan).

⁴ Requires Subbase.

Split System Cooling Three Phase



**TTA - 2½
THROUGH 6 TONS**

TTA Split System Cooling — Three Phase

Model Number	Power Supply	Nom. Cap. Cooling (MBH)	Required FCCV Size	Uncrated Dimensions (in)			Shipping Weight (lbs.)	Sound Rating	MCA*	Max. Fuse*	Line Size	
				H	W	D					Gas	Liq.
TTA030C300A	200/230/3/60	30	.067	24	28	25	161	80	14	20	¾	5/16
TTA036D300A	200/230/3/60	36	.071	24	28	25	164	80	18	25	7/8	3/8
TTA042D300B	200/230/3/60	42	.080	33	28	25	192	78	18	30	7/8	3/8
TTA048D300A	200/230/3/60	48	.083	29	33	29	213	78	19	30	1 1/8	3/8
TTA060D300A	200/230/3/60	60	.092	41	33	29	248	79	26	40	1 1/8	3/8
TTA072D300A	200/230/3/60	72	TXV	37	39	35	276	83	27	45	1 1/8	3/8
TTA030C400A	460/3/60	30	.067	24	28	25	161	80	7	15	¾	5/16
TTA036D400A	460/3/60	36	.071	24	28	25	164	80	10	15	7/8	3/8
TTA042D400B	460/3/60	42	.080	33	28	25	192	78	10	15	7/8	3/8
TTA048D400A	460/3/60	48	.083	29	33	29	213	78	9	15	1 1/8	3/8
TTA060D400A	460/3/60	60	.092	41	33	29	248	79	14	20	1 1/8	3/8
TTA072D400A	460/3/60	72	TXV	37	39	35	276	83	14	20	1 1/8	3/8