

RESIDENTIAL INSTALLATION MANUAL — INDEX

(For Complete RESIDENTIAL INSTALLATION MANUAL Order PUB. NO. 18-9000-D1)

(For SUBSCRIPTION Only, Order PUB. NO. 18-9000-2)

DESCRIPTION	CAT. NO.	PUB. NO.	DATED
STRAIGHT COOLING — TAB A			
SINGLE PACKAGE UNITS			
TCC018-060F Convertible Packaged Cooling (IOM)		18-AB33D1-4	
TCM030,036,042,048F (IOM)		18-AB33D2-2	
TCX024-042A1 Packaged Cooling, Electric Heat, Horizontal (IOM)		18-AB33D3-2	
TCX042-060F Convertible Packaged Cooling with Optional Electric Heat (IOM)		18-AB33D4-1	
TCY024-060 Single Package Cooling (IOM)		18-AB33D5-1	
TCH024-042B Packaged Cooling, Electric Heat Horizontal (IOM)		18-AB33D6-1	
TCH-A Packaged Cooling Electric Heat Horizontal (IOM)		18-AB60D9-2	
CONDENSING UNITS			
TTB012-024C		18-AC30D10-1	
TTB030-048C		18-AC30D11-1	
TTB060C		18-AC30D12-1	
TTA030-048C		18-AC32D4-1	
TTA060-072C		18-AC32D5-1	
TTN018D Condensing Units		18-AC33D6-2	
TTN024D; 030-060C Condensing Units		18-AC33D7-2	
TTP018-060C Condensing Units		18-AC34D1-2	
TTR012,018,024C Condensing Units		18-AC41D18-1	
TTR018D, TTR025-060C Condensing Units		18-AC41D16-4	
TTR060C Condensing Units		18-AC41D19-2	
TTX018-060C Condensing Units		18-AC44D1-1	
TTY018-060 Condensing Units		18-AC44D3-1	
TTZ036-060A Condensing Units		18-AC47D1-1	
Horizontal Cased Coils	TXF024,036,048,059A4HP; TXF036S5HP	18-AD20D3-4	
Cased Coil	TXC060,061C5HPB	18-AH14D2-1	
"A" Coils	TXA060,061C5	18-AH14D4-1	
Cased Coils	TXC065S3HP	18-AH14D7-1	
Cased Cooling Coils, Upflow Only	CCBA, CCBB, CCBC, CCBD	18-AH15D1-1	
Uncased Cooling Coils, Upflow Only	CUBA, CUBB, CUBC, CUBD	18-AH15D2-1	
Coil Enclosure	BAYCLE1224A, 1842A, 2449A, 3072A	18-AH10D5-3	
Solid State Low Ambient Control	BAYLOAM100A & 101A	18-AH06D6-4	
Head Pressure Control	BAYLOAM317A,417A	18-AH06D7-3	
Isolator Kit	BAYISLT100	18-AH30D1-1	
Start Control Accessory	BAY41X228	18-AH31D2-2	
WEATHERTRON® (HEAT PUMP) — TAB B			
SINGLE PACKAGE HEAT PUMP UNITS			
DCY024-060F Single Package Dual Fuel Heat Pump-Convertible		18-BG02D1-1	
WCM030,036,042F		18-BB23D2-1	
WCC018-060F Single Packaged Heat Pumps (IOM)		18-BB33D1-3	
WCX024-042A1 Single Packaged Heat Pumps (IOM)		18-BB33D2-2	
WCX042-060F Convertible Single Packaged Heat Pumps (IOM)		18-BB33D3-1	
WCY024-060 Single Package Heat Pump (IOM)		18-BB33D4-1	
WCZ036,060F Single Package Heat Pump Convertible (IOM)		18-BB33D5-1	
WCH024-042B Single Package Heat Pump Horizontal (IOM)		18-BB33D6-1	
WCH-A Single Packaged Heat Pump Horizontal (IOM)		18-BB60D9-2	
OUTDOOR SECTIONS			
TWA030-036C		18-BC22D7-1	
TWA042-072C		18-BC22D8-1	
TWN018C Heat Pumps		18-BC28D7-1	
TWN024-060C Heat Pumps		18-BC28D8-1	
TWP018-060C Heat Pumps		18-BC28D11-2	
TWR012-036C Heat Pumps		18-BC29D6-2	
TWR042-060C Heat Pumps		18-BC29D8-3	
TWX018-060C Heat Pumps		18-BC39D6-1	
TWY018-060 Heat Pumps		18-BC41D1-1	
TWZ036-060A Heat Pumps		18-BC42D1-1	
Coil & Enclosure	BXV724,736A & TXV725,736B	18-BD07D1-1	
Heat Pump Kit	TAYPLUS102A	18-BH15D6-3	
Add-On Heat Pump Kit	TAYPLUS103A	18-BH15D7-3	

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DESCRIPTION	CAT. NO.	PUB. NO.	DATED
FURNACES — TAB C			
R-C Series Downflow/Horizontal Gas-Fired Furnaces			
"Fan Assisted Combustion System"		18-CB15D4-3	
TDE-A-C Series Downflow/Horizontal Gas-Fired Furnaces			
"Fan Assisted Combustion System"		18-CB15D5-2	
TDD-C-C Series Downflow/Horizontal Gas-Fired Furnaces			
"Fan Assisted Combustion System"		18-CB15D6-1	
TDD-R9V-C Series Variable Speed Downflow/Horizontal Gas-Fired Furnaces			
"Fan Assisted Combustion System"		18-CB16D2-2	
TUD-R Series Upflow Gas-Fired Furnaces		18-CD19D2-4	
TUE-A-H Upflow Horizontal Gas-Fired Furnaces, Single Stage			
"Fan Assisted Combustion System"		18-CD19D4-2	
TUC, TDC Upflow/Downflow/Horizontal Gas-Fired Condensing Furnace		18-CD19D5-3	
TUX, TDX Series Upflow/Downflow/Horizontal Gas-Fired Direct Vent Furnaces		18-CD19D6-4	
TUD-C-H Series Upflow/Horizontal Gas-Fired Furnaces			
"Fan Assisted Combustion System"		18-CD19D7-1	
TUD-R9V-H Series Variable Speed Upflow/Horizontal Gas-Fired Furnaces		18-CD20D1-3	
TUY/TDY Series Variable Speed Upflow/Downflow/Horizontal Gas-Fired			
Direct Vent Furnaces		18-CD20D2-3	
High Altitude Conversion Kits	BAYHALT200-207	18-CH12D3-3	
Low NOx Burner Kits	BAYNXKT200-203	18-CH12D4-1	
High Altitude Conversion Kits	BAYHALT208 thru BAYHALT218	18-CH12D5-3	
LP Conversion Kit	BAYLPKT205	18-CH12D6-1	
LP Conversion Kits	BAYLPKT200, 201	18-CH12D7-1	
LP Conversion Kit	BAYLPKT204	18-CH12D8-1	
LP Conversion Kit with Air Shutters	BAYLPKT206	18-CH12D10-1	
LP Conversion Kit	BAYLPKIT208	18-CH12D11-6	
BAYLPKT200A		18-CH12D12-1	
Low NOx Burner Kits	BAYNXKT204 & 205	18-CH12D13-1	
Downflow Gas-Fired Furnace Subbase	BAYBASE205	18-CH12D15-1	
LP Conversion Kits	BAYLPKT210A	18-CH12D16-2	
High Altitude Conversion Kits	BAYHALT215, 220, 224	18-CH12D18-2	
High Altitude Conversion Kits	BAYHALT225-228	18-CH12D22-1	
LP Conversion Kit	BAYLPKT022A	18-CH20D1-2	
LP Conversion Kit for YCY-F	BAYLPKT024A	18-CH20D2-2	
Horizontal Filter Kits	BAYFLTR203-205	18-CH21D1-1	
Filter Kits for Upflow Furnaces	BAYFLTR317,321,324	18-CH21D3-1	
Side Wall Vent Kit	BAYVENT200A	18-CH22D2-1	
GAS/ELECTRIC (ROOF TOP UNITS) — TAB E			
YCC018,024,030,036F-L; 030,036,042,048,060F-M; 036,048F-H (IOM)		18-EB21D1-7	
YCX018-036F-L; 024-060F-M; 036,048F-H Packaged Convertible Gas/Electric (IOM)		18-EB21D2-4	
YCY024-060 Single Package Gas/Electric (IOM)		18-EB21D3-1	
YCZ036,060F Single Package Gas/Electric Convertible (IOM)		18-EB21D4-1	
ACCESSORIES —			
BAYCURE029A Roof Curb		18-EH16D2-1	
BAYECON052A 18-36 & BAYECON053A 42-60 Downflow Economizers		18-EH16D3-1	
BAYDMPRO39A Manual Fresh Air Damper		18-EH16D4-1	
Installation Instructions for 20x20x1 and 20x25x1	BAYFLTR009A & 010A	18-EH16D5-1	
Conversion Kit	BAYLPKT021A	18-EH16D7-2	
BAYLPKT021B		18-EH16D8-1	
Filter Frame	BAYFLTR012-015A, 017-018A & 019AA	18-EH17D1-4	
ELECTRIC HEATING — TAB F			
TEV025,036B Electric Furnaces		18-FB09D1-1	
AIR HANDLERS (BLOWER COIL UNITS) — TAB G			
TWV062E150C Air Handler		18-GC34D2-1	
TWH062E150C Air Handler		18-GC34D3-1	
TWH018,024,030,036B Air Handlers		18-GC41D3-3	
TWV018,024,030,036B Air Handlers		18-GC43D3-2	
TWE018,024,030,036,042,048,060C,060D Air Handlers		18-GD01D1-5	
TWG018-036A Air Handlers		18-GD03D1-1	
TWG037-060A Air Handlers		18-GD04D1-1	
TWV031,037,040,065E Air Handlers		18-GE01D1-3	
TWV018-063P13 Convertible Air Handlers		18-GE02D1-2	
TWE062E13FA Convertible Air Handlers		18-GE03D1-1	

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DESCRIPTION	CAT. NO.	PUB. NO.	DATED
AIR HANDLERS (BLOWER COIL UNITS) — TAB G (continued)			
Speed Change Kit	BAY24X038	18-GH17D1-1	
TXH060P5HPX; TXH060S5HPA Coil & Enclosure		18-GH20D2-2	
ACCESSORIES — TAB H			
Supplementary Heaters — BAY96X1405 thru 1426, 3411 and 3415		18-HB13D4-4	
Remote Sensor (for use with Programmable Thermostat WW28X223) WW28X225		18-HB18D1-1	
Single Power Entry Kit	BAYSPEK047A thru 053A	18-HB20D2-3	
Sub-Bases for Downflow Furnaces	BAYBASE200, 201, 202, 203	18-HC05D3-1	
Sub-Base	BAY99X112 & 117	18-HC10D1-1	
Air Handler Sub-Bases	TAYBASE100, 101, 102	18-HC10D2-2	
Plenum-Pedestal	BAY99X113, 114 & 115	18-HC11D1-1	
Plenum-Pedestal	TAYPLNM100	18-HC11D2-1	
Plenum-Pedestal	TAYPLNM101	18-HC11D3-1	
Filter Frames	BAY85X073, 074, 075	18-HC12D1-1	
Filter Frames	BAYFLTR200, 201	18-HC12D2-1	
Thermostat — Heating Only	BAYSTAT388	18-HD02D5-1	
Heat/Cool — Manual Change-Over	AY28X092	18-HD03D1-2	
Heating w/Fan Switch	BAYSTAT303	18-HD06D7-1	
Cooling w/Fan Switch	BAYSTAT304	18-HD06D8-1	
Heating/Cooling	BAYSTAT305	18-HD06D9-1	
Outdoor Thermostat Kit	TAYSTAT250A	18-HD07D6-2	
Low Ambient Cooling Control	AY28X079, 084	18-HD10D1-1	
Heat Pump (Automatic)	BAY28X138	18-HD14D1	2ndP '83
Heat Pump (Manual)	BAYSTAT240A	18-HD14D3-3	
Heat Pump (Manual)	BAYSTAT239	18-HD14D4-1	
Heating/Cooling (Auto. & Manual)	BAY28X179	18-HD19D3	1stP '84
Heating/Cooling (Manual)	BAY28X182	18-HD19D4	1stP '83
Heating/Cooling (Auto. & Manual)	BAY28X183	18-HD19D5	1stP '83
Weathertron® Heat Pump Thermostat, 2-Stage Heating/1-Stage Cooling (Manual)	BAYSTAT339	18-HD24D1	1stP '85
2-Stage Heating/1-Stage Cooling (Manual)	TAYSTAT241	18-HD25D6-2	
XT300 Heating/Cooling Programmable	TAYSTAT300	18-HD25D1-2	
XT500 Heating/Cooling Programmable	TAYSTAT500	18-HD25D2-1	
Programmable Energy Saving Thermostat	TAYSTAT501	18-HD25D5-1	
Heating/Cooling Prog. Energy-Saving Thermostat	TAYSTAT302B	18-HD25D7-4	
Control Frequency Regulator	TAYSTAT264	18-HD25D8-1	
Heat Pump Programmable Energy-Saving Thermostat 3-Stage Heat/2 Stage Cool	TAYSTAT502	18-HD25D9-1	
Commercial Programmable Thermostat	BAYSTAT003	18-HD60D4	1stP '85
Accessory Start Capacitor Kit	BAYKSKT010AA	18-HE12D3-1	
Start Control Kit	BAYKSKT250A, 251	18-HE12D4-3	
Remote Mounting Kit for BEF140, 240A9 & C1 Electronic Air Cleaners	BAY40X039	18-HE17D3-1	
Relay Pack	BAY24X043	18-HE17D5-1	
Electronic Air Cleaner	BEF140, 200C	18-HE17D6-1	
Thermostatic Expansion Valve Kits		18-HE20D5-3	
Snow Legs Kit	BAYLEGS001A	18-HE37D1-3	
Roof Mounting Curb	BAYCURB030A	18-HE38D1-3	
Roof Mounting Curb	BAYCURB033A	18-HE38D2-2	
Roof Mounting Curb	BAYCURB034A	18-HE38D3-2	
Roof Mounting Curb	BAYCURB038A	18-HE38D4-1	
Utilities Curb Extension	BAYUTIL030, 033, 034A	18-HE38D8-1	
Economizer and Rain Hood	BAYECON054B-055B, 073A & BAYRLAY004	18-HE39D1-3	
25% Manual Fresh Air Kit	BAYDMPR040AA	18-HE39D2-3	
Round Duct Adapter	BAYDUCT004 and 005AA	18-HE39D3-1	
Crankcase Heater	BAYCCHT003AA	18-HE40D1-1	
Time Delay Relay	BAY41X171A	18-HF10D2-2	
Time Delay Relay	TAYASCT501A	18-HF10D3-1	
Insulation Kit	BAYINS001	18-HF12D1-2	
TXM725, 736B4HPA1 Cooling and Heat Pump Coils for Mobile Homes with Plastic Drain Pan		18-HH04D4-1	
Coils for Mobile Homes with Gas Furnaces	BXA724, 736M2/3HPA	18-HH06D1-1	
Indoor Fan Delay Relay Kit	BAY24X045	18-HH07D1-2	

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The following Use & Care and Operating manuals are available and can be ordered from our Louisville, KY warehouse.

COOLING —	XL1200	TTX	22-5109-05	.20
	XL1400	TTY	22-5148-02	.25
	XV1500 Variable Speed	TTS	22-5124-02	.25
	XE800, XE900, XL1000	TCD, TCH, TCM, TTA, TTD, TTJ, TTR	22-5084-08	.25
	XE1000, XE1100, XE1200	TTA, TTB, TTN, TTP, TTR	22-5150-02	.25
	Split System Cooling, TTA030-072A-B	TTA-A-B	22-5145-01	.25
HEAT PUMP —	XL1200	TWX	22-5108-05	.20
	XV1500 Variable Speed	TWS	22-5123-02	.25
	XL 1400	TWY	22-5149-02	.25
	XE1000, XE1100, XE1200	TWA, TWN, TWP, TWR	22-5151-03	.25
	Split System Heat Pump, TWA030-072 A-A	TWA-A-A	22-5145-01	.25
	Dual Fuel Convertible Package	DCX-F	32-5011-02	.20
	Dual Fuel Convertible Package	DCY-F	32-5025-01	.25
HEATING —	XL90 Gas Furnace	TUC, TDC, TUX, TDX-B	32-5002-05	.25
	Horizontal Gas Furnace	THD, THN, THS, THP	22-5137-03	.40
	Variable Speed Horizontal Gas Furnaces		22-5139-01	.40
	XV90 Variable Speed Gas Furnace	TUC-B	22-5122-02	.25
	High Efficiency Induced Draft	TUD, TDD, TUE, TDE	32-5027-01	.25
	Electric Furnace	TEV	32-5001-01	.10
	Condensing Gas Furnace	TUX, TDX, TUC, TDC, TUY, TDY	32-5022-03	.25
GAS/ELECTRIC —	Combination Cooling/Gas Heat Package Units	YCC-F	32-5008-04	.20
	Combination Cooling/Gas Heat Package Units	YCY-F	32-5023-01	.25
	YCX018-060F	YCX-F	32-5010-02	.20
	Combination Cooling/Gas Heat Package Units	YCZ-F	32-5031-01	.25
ACCESSORIES —	Electronic Air Cleaner	BEF-C	22-5107-03	.10
	Air Handlers (warranty only)	TWE, BWE, BWV, BWH, TWV, TWH	32-1000-01	.05
	User's Information Manual Air Handlers Vertical and Horizontal		32-5003-02	.25
BAY28X138 Thermostat		22-5045-02	.50	
BAYSTAT239 Thermostat		22-5111-01	.50	
TAYSTAT241 Thermostat		22-5143-02	.25	
TAYSTAT300 Thermostat		22-5127-03	1.00	
TAYSTAT302 Thermostat		22-5144-03	1.00	
TAYSTAT500 Thermostat		22-5128-01	1.00	
TAYSTAT501 Thermostat		22-5142-01	1.00	