

Heating and Cooling

P5RD Series Air Conditioner



Single Packaged Air Conditioner, Single Phase
13 SEER, R-410A, 2 thru 5 Ton Units
Cooling: 24,000 to 60,000 Btuh

Intertherm P5 series 13 Seer packaged air conditioners are designed and manufactured exclusively for Manufactured Housing requirements.

The compact footprint and low profile make the unit easy to transport and install. Since the unit is completely self-contained and installed on the outside of the home, it doesn't require any additional space on the inside of the home.



Intertherm air conditioners feature Copeland state of the art scroll compressors for proven dependability and trouble-free operation.

The compressor carries a 10-year standard warranty. The unit carries a transferable 1 year parts and labor warranty, which can be extended to 10 years.

P5RD 13 SEER Packaged Air Conditioners

Model	Capacity	Cooling Btuh	Dimensions	Shipping Weight
P5RD024K	2.0 Ton	24,000	49"L x 35"W x 30.2"H	290 lbs.
P5RD030K	2.5 Ton	30,000	49"L x 35"W x 30.2"H	295 lbs.
P5RD036K	3.0 Ton	35,400	49"L x 35"W x 30.2"H	295 lbs.
P5RD042K	3.5 Ton	41,000	49"L x 35"W x 30.2"H	312 lbs.
P5RD048K	4.0 Ton	47,500	49"L x 35"W x 30.2"H	318 lbs.
P5RD060K	5.0 Ton	55,000	49"L x 35"W x 34.2"H	348 lbs.

Electric Heater Kit Matrix

Part No.	Model	Elec Kw	024K	030K	036K	042K	048K	060K
917166B	H3HK-005H-01B	5 Kw	X	X	X	X	X	X
917167	HEHK-008H-01B	8 Kw	X	X	X	X	X	X
917168	H3HK-010H-01B	10 Kw	X	X	X	X	X	X
917169	H3HK-015H-01B	15 Kw	NA	X(2)	X(2)	X(2)	X(2)	X(2)
917172	H3HK-015H-21B	15 Kw	NA	X	X	X	X	X

Heater kits sold separately.

() = Number of internal circuit breakers required.

Specifications and illustrations subject to change without notice and without incurring obligations.



Heating and Cooling

P5RF Series Air Conditioner

Single Packaged Air Conditioner, Single Phase 15 SEER, 12 EER, R-410A, 2 thru 5 Ton Units Cooling: 24,000 to 57,500 Btuh

Intertherm P5 series 15 Seer packaged air conditioners are designed and manufactured exclusively for Manufactured Housing requirements.

The compact footprint and low profile make the unit easy to transport and install. Since the unit is completely self-contained and installed on the outside of the home, it doesn't require any additional space on the inside of the home.

Intertherm air conditioners feature Copeland state of the art scroll compressors for proven dependability and trouble-free operation.

The compressor carries a 10-year standard warranty. The unit carries a transferable 1 year parts and labor warranty, which can be extended to 10 years.



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P5RF 15 SEER Packaged Air Conditioners

Model	Capacity	Cooling Btuh	Dimensions	Shipping Weight
P5RFX24K	2.0 Ton	24,000	49"L x 35"W x 30.2"H	295 lbs.
P5RFX36K	3.0 Ton	35,400	49"L x 35"W x 30.2"H	295 lbs.
P5RFX48K	4.0 Ton	47,500	49"L x 35"W x 38.2"H	395 lbs.
P5RFX60K	5.0 Ton	57,500	63"L x 35"W x 38.2"H	430 lbs.

Electric Heater Kit Matrix

Part No.	Model	Elec Kw	X24K	X36K	X48K	X60K
917166B	H3HK-005H-01B	5 Kw	X	X	X	X
917167	HEHK-008H-01B	8 Kw	X	X	X	X
917168	H3HK-010H-01B	10 Kw	X	X	X	X
917169	H3HK-015H-01B	15 Kw	NA	X(2)	X(2)	X(2)
917172	H3HK-015H-21B	15 Kw	NA	X	X	X

Heater kits sold separately.

() = Number of internal circuit breakers required.

Warranty may vary from state to state. Details are available from your nearest Prime Supply location.

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Heating and Cooling



P6SD Series Air Conditioner



**Single Packaged Air Conditioner, Single Phase
13 SEER, R-410A, 3, 4, and 5 Ton Units
Cooling: 34,200 to 58,000 Btuh**

Intertherm P6 series 13 Seer packaged air conditioners are designed and manufactured exclusively for Manufactured Housing requirements.

The compact footprint and low profile make the unit easy to transport and install. Since the unit is completely self-contained and installed on the outside of the home, it doesn't require any additional space on the inside of the home.



Intertherm air conditioners feature Copeland state of the art scroll compressors for proven dependability and trouble-free operation.

The compressor carries a 10-year standard warranty. The unit carries a transferable 1 year parts and labor warranty, which can be extended to 10 years.

Horizontal or vertical air delivery to accommodate rooftop or horizontal application

Heavy gauge, full perimeter base rails facilitate forklift handling curb mounting.

P6SD 13 SEER Packaged Air Conditioners

Model	Capacity	Cooling Btuh	Dimensions	Shipping Weight
P6SDX36K	3.0 Ton	34,200	55.8"L x 47.5"W x 37.7"H	405 lbs.
P6SDX48K	4.0 Ton	46,000	55.8"L x 47.5"W x 37.7"H	415 lbs.
P6SDX60K	5.0 Ton	58,000	55.8"L x 47.5"W x 37.7"H	480 lbs.

Electric Heater Kit Matrix

Part No.	Model	Elec Kw	036K	048K	060K
917166B	H3HK-005H-01B	5 Kw	X	X	X
917167	HEHK-008H-01B	8 Kw	X	X	X
917168	H3HK-010H-01B	10 Kw	X	X	X
917169	H3HK-015H-01B	15 Kw	X(2)	X(2)	X(2)
917172	H3HK-015H-21B	15 Kw	X	X	X

Heater kits sold separately.

() = Number of internal circuit breakers required.

Warranty may vary from state to state. Details are available from your nearest Prime Supply location.

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Heating and Cooling Q5RD Series Heat Pump

**Single Packaged Heat Pump, Single Phase
13 SEER, R-410A, 2 thru 5 Ton Units
Cooling: 24,000 to 56,000 Btuh
Heating: 24,000 to 54,500 Btuh**



Intertherm Q5 series 13 Seer packaged heat pumps are designed and manufactured exclusively for Manufactured Housing requirements.

The compact footprint and low profile make the unit easy to transport and install. Since the unit is completely self-contained and installed on the outside of the home, it doesn't require any additional space on the inside of the home.

Intertherm heat pumps feature Copeland state of the art scroll compressors for proven dependability and trouble-free operation.

The compressor carries a 10-year standard warranty. The unit carries a transferable 1 year parts and labor warranty, which can be extended to 10 years.



Q5RD 13 SEER Packaged Heat Pumps

Model	Capacity	Cooling Btuh	Heating Btuh	Dimensions	Shipping Weight
Q5RD024K	2.0 Ton	24,000	24,000	49"L x 35"W x 30.2"H	295 lbs.
Q5RD030K	2.5 Ton	28,600	26,600	49"L x 35"W x 30.2"H	335 lbs.
Q5RD036K	3.0 Ton	35,600	34,000	49"L x 35"W x 30.2"H	340 lbs.
Q5RD042K	3.5 Ton	40,500	40,000	49"L x 35"W x 30.2"H	355 lbs.
Q5RD048K	4.0 Ton	46,000	44,500	49"L x 35"W x 30.2"H	385 lbs.
Q5RD060K	5.0 Ton	56,000	54,500	49"L x 35"W x 34.2"H	385 lbs.

Electric Heater Kit Matrix

Part No.	Model	Elec Kw	024K	030K	036K	042K	048K	060K
917166B	H3HK-005H-01B	5 Kw	X	X	X	X	X(2)	X(2)
917167	HEHK-008H-01B	8 Kw	X	X	X	X	X(2)	X(2)
917168	H3HK-010H-01B	10 Kw	X	X	X	X	X(2)	X(2)
917169	H3HK-015H-01B	15 Kw	NA	X(2 or 3)	X(2 or 3)	X(2 or 3)	X(2 or 3)	X(2 or 3)
917172	H3HK-015H-21B	15 Kw	NA	X(0 or 1)	X(0 or 1)	X(0 or 1)	X(0 or 1)	X(0 or 1)

For emergency back-up heat, applicable heater kit must be installed. Kits sold separately.
() = Number of internal circuit breakers required.

Warranty may vary from state to state. Details are available from your nearest Prime Supply location.

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Heating and Cooling

Q5RF Series Heat Pump



Single Packaged Heat Pump, Single Phase
15 SEER, 12 EER, R-410A, 2 thru 5 Ton Units
Cooling: 24,000 to 46,500 Btuh
Heating: 23,000 to 44,000 Btuh

Intertherm Q5 series 15 Seer packaged heat pumps are designed and manufactured exclusively for Manufactured Housing requirements.

The compact footprint and low profile make the unit easy to transport and install. Since the unit is completely self-contained and installed on the outside of the home, it doesn't require any additional space on the inside of the home.

Intertherm heat pumps feature Copeland state of the art scroll compressors for proven dependability and trouble-free operation.

The compressor carries a 10-year standard warranty. The unit carries a transferable 1 year parts and labor warranty, which can be extended to 10 years.



Q5RF 15 SEER Packaged Heat Pumps

Model	Capacity	Cooling Btuh	Heating Btuh	Dimensions	Shipping Weight
Q5RFX24K	2.0 Ton	24,000	23,000	49"L x 35"W x 30.2"H	335 lbs.
Q5RFX36K	2.5 Ton	34,600	34,600	49"L x 35"W x 30.2"H	340 lbs.
Q5RFX48K	3.0 Ton	46,500	44,000	49"L x 35"W x 38.2"H	385 lbs.
Q5RFX60K	3.5 Ton	46,500	44,000	63"L x 35"W x 38.2"H	435 lbs.

Electric Heater Kit Matrix

Part No.	Model	Elec Kw	024K	036K	048K	060K
917166B	H3HK-005H-01B	5 Kw	X	X	X(2)	X(2)
917167	HEHK-008H-01B	8 Kw	X	X(2)	X(2)	X(2)
917168	H3HK-010H-01B	10 Kw	X(2)	X(2)	X(2)	X(2)
917169	H3HK-015H-01B	15 Kw	NA	X(2 or 3)	X(2 or 3)	X(2 or 3)
917172	H3HK-015H-21B	15 Kw	NA	X(0 or 1)	X(0 or 1)	X(0 or 1)

For emergency back-up heat, applicable heater kit must be installed. Kits sold separately.

() = Number of internal circuit breakers.

Warranty may vary from state to state. Details are available from your nearest Prime Supply location.

Specifications and illustrations subject to change without notice and without incurring obligations.



Heating and Cooling Q6SD Series Heat Pump

**Single Packaged Heat Pump, Single Phase
13 SEER, R-410A, 2 thru 5 Ton Units
Cooling: 22,800 to 58,500 Btuh
Heating: 22,800 to 58,500 Btuh**



Intertherm Q6 series 13 Seer packaged air conditioners are designed and manufactured exclusively for Manufactured Housing requirements.

The compact footprint and low profile make the unit easy to transport and install. Since the unit is completely self-contained and installed on the outside of the home, it doesn't require any additional space on the inside of the home.



Intertherm heat pumps feature Copeland state of the art scroll compressors for proven dependability and trouble-free operation.

The compressor carries a 10-year standard warranty. The unit carries a transferable 1 year parts and labor warranty, which can be extended to 10 years.

Horizontal or vertical air delivery to accommodate rooftop or horizontal application

Heavy gauge, full perimeter base rails facilitate forklift handling curb mounting.

Q6SD 13 SEER Packaged Heat Pumps

Model	Capacity	Cooling Btuh	Heating Btuh	Dimensions	Shipping Weight
Q6SDX24K	2.0 Ton	23,000	22,800	55.8"L x 47.5"W x 39"H	440 lbs.
Q6SDX30K	2.5 Ton	27,200	27,000	55.8"L x 47.5"W x 39"H	450 lbs.
Q6SDX36K	3.0 Ton	35,000	33,400	55.8"L x 47.5"W x 39"H	460 lbs.
Q6SDX42K	3.5 Ton	42,000	40,000	55.8"L x 47.5"W x 43"H	560 lbs.
Q6SDX48K	4.0 Ton	46,000	46,000	55.8"L x 47.5"W x 43"H	570 lbs.
Q6SDX60K	5.0 Ton	58,000	59,000	55.8"L x 47.5"W x 43"H	580 lbs.

Electric Heater Kit Matrix

Part No.	Model	Elec Kw	X24K	X30K	X36K	X42K	X48K	X60K
917166B	H3HK-005H-01B	5 Kw	X	X	X	X	X(2)	X(2)
917167	HEHK-008H-01B	8 Kw	X(2)	X(2)	X(2)	X(2)	X(2)	X(2)
917168	H3HK-010H-01B	10 Kw	X(2)	X(2)	X(2)	X(2)	X(2)	X(2)
917169	H3HK-015H-01B	15 Kw	X(2)	X(2)	X(2)	X(3)	X(3)	X(3)
917172	H3HK-015H-21B	15 Kw	X	X	X	X(1)	X(1)	X(1)

Warranty may vary from state to state. Details are available from your nearest Prime Supply location.

For emergency back-up heat, applicable heater kit must be installed. Kits sold separately.
() = Number of internal circuit breakers.

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Heating and Cooling

DS4 Series Split System Air Conditioner



Split System Air Conditioner 13+ SEER, R-410A, 2 thru 5 Ton Units Cooling: 24,000 to 58,000 Btuh

Intertherm DS4 series 13+ Seer split system air conditioners are designed and manufactured to offer maximum efficiency and system dependability for manufactured home use.

When combined with Intertherm matched indoor coils, the DS4 series condensers offer a full line of quality, split-system air conditioning systems.



Intertherm air conditioners feature Copeland state of the art scroll compressors for proven dependability and trouble-free operation.

The compressor carries a 10-year standard warranty. The unit carries a transferable 1 year parts and labor warranty, which can be extended to 10 years.

DS4 13+SEER Air Conditioner Condensers

Model	Capacity	Cooling Btuh	Dimensions	Shipping Weight
DS4BD024K	2.0 Ton	24,000	23"H x 22.75"W x 22.75"D	130 lbs.
DS4BD030K	2.5 Ton	29,400	27"H x 23.75"W x 22.75"D	144 lbs.
DS4BD036K	3.0 Ton	35,400	27"H x 23.75"W x 22.75"D	146 lbs.
DS4BD042K	3.5 Ton	39,500	31"H x 30.75"W x 30.75"D	196 lbs.
DS4BD048K	4.0 Ton	45,000	31"H x 30.75"W x 30.75"D	196 lbs.
DS4BD060K	5.0 Ton	58,000	43"H x 30.75"W x 30.75"D	228 lbs.

Indoor Coil Matrix

M1 & M3 Coleman & Vexar Gas or Electric

Condenser	Indoor Coil
DS4BD024K	C5BA-X25U-B
DS4BD030K	C5BA-X30U-B
DS4BD036K	CM4B-53U
DS4BD042K	CM4B-53U
DS4BD048K	CM4B-53U
DS4BD060K*	CM4B-54U

* 5 ton condenser is not a valid match with the M3

E3

Condenser	Indoor Coil (M1 & M3)
DS4BD024K	C5BA-X25U-B
DS4BD030K	C5BA-X30U-B
DS4BD036K	C5BA-X36U-B
DS4BD042K	C5BA-X42U-B
DS4BD048K	CM4B-53U
DS4BD048K	CM4B-56U**
DS4BD060K	CM4B-56U**

** Requires 5-ton blower set at high speed

Warranty may vary from state to state. Details are available from your nearest Prime Supply location.

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Heating and Cooling

DT4 Series Split System Heat Pump

Split System Heat Pump 13+ SEER, R-410A, 2 thru 5 Ton Units Cooling: 23,600 to 51,000 Btuh

Intertherm DT4 series 13+ Seer split system heat pumps are designed and manufactured to offer maximum efficiency and system dependability for manufactured home use.

When combined with Intertherm matched indoor coils, the DS4 series condensers offer a full line of quality, split-system air conditioning systems.

Intertherm heat pumps feature Copeland state of the art scroll compressors for proven dependability and trouble-free operation.

The compressor carries a 10-year standard warranty. The unit carries a transferable 1 year parts and labor warranty, which can be extended to 10 years.



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DT4 13+SEER Heat Pump Condensers

Model	Capacity	Cooling Btuh	Dimensions	Shipping Weight
DT4BD024K	2.0 Ton	23,600	35"H x 30.75"W x 30.75"D	180 lbs.
DT4BD030K	2.5 Ton	29,200	39"H x 30.75"W x 30.75"D	185 lbs.
DT4BD036K	3.0 Ton	35,400	43"H x 30.75"W x 30.75"D	190 lbs.
DT4BD042K	3.5 Ton	39,000	39"H x 30.75"W x 30.75"D	260 lbs.
DT4BD048K	4.0 Ton	45,000	43"H x 30.75"W x 30.75"D	295 lbs.
DT4BD060K	5.0 Ton	51,000	43"H x 30.75"W x 30.75"D	305 lbs.

Indoor Coil Matrix

M1 & M3 Coleman & Vexar Gas or Electric

Condenser	Indoor Coil
DT4BD024K	C5BA-X25U-B
DT4BD030K	C5BA-X30U-B
DT4BD036K	C5BA-X36U-B
DT4BD042K	CM4B-53U
DT4BD048K	CM4B-53U
DT4BD060K*	CM4B-54U

* 5 ton condenser is not a valid match with the M3

E3

Condenser	Indoor Coil (M1 & M3)
DS4BD024K	C5BA-X25U-B
DS4BD030K	C5BA-X30U-B
DS4BD036K	C5BA-X36U-B
DS4BD042K	CM4B-53U / -54U
DS4BD048K	CM4B-53U / -54U
DS4BD048K	CM4B-56U**
DS4BD060K	CM4B-56U**

** Requires 5-ton blower set at high speed

Warranty may vary from state to state. Details are available from your nearest Prime Supply location.

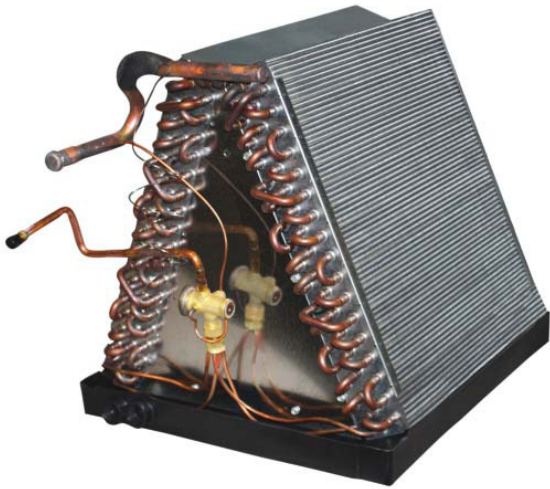
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Heating and Cooling

R-410A Evaporator “A” Coil

Uncased Evaporator “A” Coil R-410A, 2 thru 5 Ton Units 13+ SEER



Uncased evaporator coils are designed and manufactured to offer maximum efficiency for manufactured home use when matched with Intertherm condensing units.

Intertherm coils feature copper tubing with high efficiency aluminum fins. The ABS plastic drain pan prevents corrosion and resists mold and mildew.

Coils are filled and pressurized at the factory with nitrogen..



C5 R-410A Evaporator Coils

Model	Capacity	Dimensions	Shipping Weight
C5DA-X25U-B	2.0 Ton	19”H x 18.5”W x 19.5”L	30 lbs.
C5DA-X30U-B	2.5 Ton	19”H x 18.5”W x 19.5 ”L	30 lbs.
C5DA-X36U-B	3.0 Ton	19”H x 18.5”W x 19.5”L	30 lbs.
C5DA-X42U-B	3.5 Ton	25”H x 18.5”W x 19.5”L	35 lbs.

CM4 R-410A Evaporator Coils

Model	Capacity	Dimensions	Shipping Weight
CM4B-53U	Ton	18.5”H x 18.2”W x 19.5”L	34 lbs.
CM4B-54U	Ton	18.5”H x 18.2”W x 19.5”L	34 lbs.
CM4B-56U	Ton	24.5”H x 18.2”W x 19.5”L	36 lbs.



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Heating and Cooling

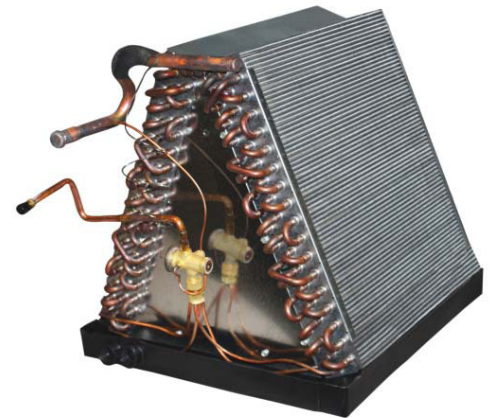
Replacement Evaporator “A” Coil

Uncased Evaporator “A” Coil R-22A, R-410A, 2 thru 5 Ton Units 10 – 13+ SEER

Uncased evaporator coils are designed and manufactured to offer maximum efficiency for manufactured home use when matched with Intertherm condensing units.

Intertherm coils feature copper tubing with high efficiency aluminum fins. The ABS plastic drain pan prevents corrosion and resists mold and mildew.

Coils are filled and pressurized at the factory with nitrogen.



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C3 / C4 Coil Substitution Matrix

Original Coil Model Number	Original Coil Part Number	Replacement Coil Model Number	Replacement Coil Part No.
C3BA-024U-A	914143D	REPLCOIL06	921324
C3BA-030U-A	917469A	REPLCOIL01	921298
C3BA-030U-B	917208A	REPLCOIL02	921299
C3BA-036U-A	917083D	REPLCOIL01	921298
C3BA-036U-B	917209D	REPLCOIL02	921299
C3BA-042U-B	9174210	REPLCOIL02	921299
C3BA-048U-B	917211D	REPLCOIL02	921299
C3BA-048U-C	917419D	REPLCOIL07	921325
C3BA-060U-C	917212D	REPLCOIL04	921301
C3DA-036U-B	917268D	REPLCOIL02	921299
C3DA-047U-B	917270D	REPLCOIL02	921299
C3DA-055U-B	917271D	REPLCOIL02	921299
C3QA-024U-B	917224N	REPLCOIL02	921299
C3QA-030U-B	917225N	REPLCOIL02	921299
C3QA-036U-B	917226N	REPLCOIL02	921299
C3QA-042U-B	917227N	REPLCOIL02	921299
C3QA-047U-B	917228N	REPLCOIL02	921299
C3QA-055U-B	917229N	REPLCOIL02	921299
C4BA-X24U-B	917189D	REPLCOIL02	921299
C4BA-X36U-B	917190D	REPLCOIL03	921300
C4BA-X48U-C	917191D	REPLCOIL05	921302
C4BA-X60U-C	917192D	REPLCOIL05	921302

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Heating and Cooling

Replacement Evaporator “A” Coil



C5 Coil Substitution Matrix

Original Coil Model Number	Original Coil Part Number	Replacement Coil Model Number	Replacement Coil Part No.
C5BA-024U-A	919131D	REPLCOIL01	921298
C5BA-024U-B	919134D	REPLCOIL02	921299
C5BA-025U-A	919132D	REPLCOIL01	921298
C5BA-025U-B	919135D	REPLCOIL02	921299
C5BA-030U-A	919133D	REPLCOIL01	921298
C5BA-030U-B	919136D	REPLCOIL02	921299
C5BA-036U-B	919137D	REPLCOIL02	921299
C5BA-037U-B	919425D	REPLCOIL03	921300
C5BA-042U-B	919138D	REPLCOIL03	921300
C5BA-048U-B	919139D	REPLCOIL03	921300
C5BA-048U-C	919140D	REPLCOIL04	921301
C4BA-049U-C	919141D	REPLCOIL05	921302
C5BA-060U-C	919142D	REPLCOIL05	921302
C5BA-T24U-A	919167D	REPLCOIL01	921298
C5BA-T24U-B	919170D	REPLCOIL02	921299
C5BA-T25U-A	919168D	REPLCOIL01	921298
C5BA-T25U-B	919171D	REPLCOIL02	921299
C5BA-T30U-A	919169D	REPLCOIL01	921298
C5BA-T30U-B	919172D	REPLCOIL02	921299
C5BA-T36U-B	919173D	REPLCOIL02	921299
C5BA-T37U-B	919428D	REPLCOIL03	921300
C5BA-T42U-B	919174D	REPLCOIL03	921300
C5BA-T43U-B	919505D	REPLCOIL03	921300
C5BA-T48U-B	919175D	REPLCOIL03	921300
C5BA-T48U-C	919176D	REPLCOIL04	921301
C5BA-T49U-C	919177D	REPLCOIL05	921302
C5BA-T60U-C	919178D	REPLCOIL05	921302
C5BA-X24U-A	919509D	REPLCOIL01	921298
C5BA-X24U-B	919511D	REPLCOIL02	921299
C5BA-X25U-A	919626D	REPLCOIL01	921298
C5BA-X25U-B	919628D	REPLCOIL02	921299
C5BA-X30U-A	919510D	REPLCOIL01	921298
C5BA-X30U-B	919512D	REPLCOIL02	921299
C5BA-X36U-A	919679D	REPLCOIL01	921298
C5BA-X36U-B	919513D	REPLCOIL02	921299
C5BA-X37U-B	919630D	REPLCOIL03	921300
C5BA-X42U-B	919514D	REPLCOIL03	921300
C5BAX-48U-B	919515D	REPLCOIL03	921300
C5BA-X48U-C	919516D	REPLCOIL04	921301
C5BA-X49U-C	919517D	REPLCOIL05	921302
C5BA-X60U-C	919518D	REPLCOIL05	921302



Specifications and illustrations subject to change without notice and without incurring obligations.

Heating and Cooling Replacement Evaporator “A” Coil

C5 Coil Substitution Matrix

Original Coil Model Number	Original Coil Part Number	Replacement Coil Model Number	Replacement Coil Part No.
C5DA-T25U-B	919212D	REPLCOIL02	921299
C5DA-T30U-B	919222D	REPLCOIL02	921299
C5DA-T36U-B	919223D	REPLCOIL02	921299
C5DA-T37U-B	919487D	REPLCOIL03	921300
C5DA-T41U-B	919495D	REPLCOIL02	921299
C5DA-T42U-B	919224D	REPLCOIL02	921299
C5DA-T43U-B	919225D	REPLCOIL03	921300
C5DA-T47U-B	919226D	REPLCOIL02	921299
C5DA-T48U-B	919227D	REPLCOIL03	921300
C5DA-X25U-B	920695	REPLCOIL02	921299
C5DA-X30U-B	920696	REPLCOIL02	921299
C5DA-X36U-B	920697	REPLCOIL02	921299
C5DA-X37U-B	920761	REPLCOIL03	921300
C5DA-X42U-B	920698	REPLCOIL02	921299
C5DA-X43U-B	920699	REPLCOIL03	921300
C5DA-X47U-B	920700	REPLCOIL02	921299
C5DA-X48U-B	920701	REPLCOIL03	921300
C5QA-T25U-B	919213N	REPLCOIL02	921299
C5QA-T30U-B	919214N	REPLCOIL02	921299
C5QA-T36U-B	919215N	REPLCOIL02	921299
C5QA-T37U-B	919486N	REPLCOIL03	921300
C5QA-T42U-B	919216N	REPLCOIL02	921299
C5QA-T43U-B	919217N	REPLCOIL03	921300
C5QA-T47U-B	919218N	REPLCOIL02	921299
C5QA-T48U-B	919219N	REPLCOIL03	921300
C5QA-X25U-B	920688	REPLCOIL02	921299
C5QA-X30U-B	920689	REPLCOIL02	921299
C5QA-X36U-B	920690	REPLCOIL02	921299
C5QA-X37U-B	920760	REPLCOIL03	921300
C5QA-X42U-B	920691	REPLCOIL02	921299
C5QA-X43U-B	920692	REPLCOIL03	921300
C5QA-X47U-B	920693	REPLCOIL02	921299
C5QA-X48U-B	920694	REPLCOIL03	921300
FRU.COIL.AH	920362D	REPLCOIL03	921300
UC COIL KIT	917408D	REPLCOIL07	921325

Specifications and illustrations subject to change without notice and without incurring obligations.



Heating and Cooling

Replacement Evaporator “A” Coil



Air Handler Replacement Coil Matrix

Current Air Handler	Original Coil Part Number	Replacement Coil Model Number	Replacement Coil Part No.
B4VM-X24K-A	919626D	REPLCOIL01	921298
B4VM-X24K-B	917189D*	REPLCOIL02	921299
B4VM-X24K-B	920362D**	REPLCOIL03	921300
B4VM-X30K-A	919510D	REPLCOIL01	921298
B4VM-X30K-B	919512D	REPLCOIL02	921299
B4VM-X36K-B	917190D*	REPLCOIL03	921300
B4VM-X36K-B	919630D**	REPLCOIL03	921300
B4VM-X48K-B	919515D	REPLCOIL03	921300
B4VM-X48K-C	917191D*	REPLCOIL05	921302
B4VM-X48K-C	919517D**	REPLCOIL05	921302
B4VM-X60K-C	917192D*	REPLCOIL05	921302
B4VM-X60K-C	919518D**	REPLCOIL05	921302
B5BM-X24K-A	919509D	REPLCOIL01	921298
B5BM-X24K-B	904305D	REPLCOIL02	921299
B5BM-X25K-A	919683D	REPLCOIL01	921298
B5BM-X25K-B	919684D	REPLCOIL02	921299
B5BM-X30K-A	904304D	REPLCOIL01	921298
B5BM-X30K-B	904306D	REPLCOIL02	921299
B5BM-X36K-A	919685D	REPLCOIL01	921298
B5BM-X36K-B	904307D	REPLCOIL02	921299
B5BM-X37K-B	919699D	REPLCOIL03	921300
B5BM-X42K-B	904308D	REPLCOIL03	921300
B5BM-X48K-B	919686D	REPLCOIL03	921300
B5BM-X48K-C	904309D	REPLCOIL04	921301
B5BM-X49K-C	904310D	REPLCOIL05	921302
B5BM-X60K-C	904311D	REPLCOIL05	921302
GB5BM-024K-A	904237GD	REPLCOIL01	921298
GB5BM-024K-B	919134D	REPLCOIL02	921299
GB5BM-030K-A	903239GD	REPLCOIL01	921298
GB5BM-030K-B	904242GD	REPLCOIL02	921299
GB5BM-036K-B	904243GD	REPLCOIL02	921299
GB5BM-042K-B	904244GD	REPLCOIL03	921300
GB5BM-048K-C	904245GD	REPLCOIL04	921301
GB5BM-060K-C	904247GD	REPLCOIL05	921302

* - Built prior to July 2008
 ** - Built after July 2008



Specifications and illustrations subject to change without notice and without incurring obligations.

Heating and Cooling B5BV Series Air Handler

13 SEER Manufactured Housing System 24,000 to 60,500 Btuh (Heat Pump and Air Conditioner)

The B5BV Series air handler, when combined with an Intertherm heat pump or air conditioner, offers a full line of quality, split system heating and cooling equipment.

The B5BV series air handler features multi-speed setting flexibility, and the plug-in wire connections, a built-in filter rack and front breaker access make the unit easy to service.

The unit is fully insulated to reduce noise and utility costs. The smooth, fastener-free ensure quick and easy installation.



INTERTHERM
Heating and Cooling Products
Designed For Manufactured Homes

B5BV Air Handler

Model	Filter Size	Motor Size	No. of Speeds	Dimensions
B5BV000K-B-10	18" x 20" x 1"	1/3-HP	4-Speed	49-3/8"H x 19-3/4"W x 18-3/4"D
B5BV000K-B-15	18" x 20" x 1"	1/3-HP	4-Speed	49-3/8"H x 19-3/4"W x 18-3/4"D
B5BV000K-C-10	20" x 20" x 1"	3/4-HP	5-Speed	56"H x 22-1/2"W x 21"D
B5BV000K-C-20	20" x 20" x 1"	3/4-HP	5-Speed	56"H x 22-1/2"W x 21"D

Specifications and illustrations subject to change without notice and without incurring obligations.



Heating and Cooling

E3 Series Electric Furnace



Downflow / Upflow Electric Furnace 2 to 5 Ton, AC Ready

The E3 Series furnace is designed for all sizes of manufactured and modular homes. They may be installed free standing in a utility room or enclosed in an alcove or closet.

The E3 series furnaces feature ni-chrome heating elements for long-lasting, reliable heat. The fully insulated cabinet ensures minimal heat loss and quiet operation.

Auto reset controls and built-in circuit breakers protect the unit's electrical circuitry and provide extra safety.

The E3 furnace features a built-in evaporator coil cabinet, and is ready for use with split or packaged system air conditioners or heat pumps.



E3 Series Electric Furnace

Model	Btuh	Watts	Dimensions
E3EB-010H	35,000	11.4	29"H x 20"W x 24.5"D
E3EB-012H	41,000	12.0	29"H x 20" W x 24.5"D
E3EB-015H	53,000	15.4	29"H x 20" W x 24.5"D
E3EB-017H	57,000	15.6	29"H x 20"W x 24.5"D
E3EB-020H	70,000	20.4	29"H x 20"W x 24.5"D
E3EB-030H	75,000	22.0	29"H x 20"W x 24.5"D



Specifications and illustrations subject to change without notice and without incurring obligations.

Insulated Flexible Duct, R-4

UL 181 Class 1 Air Duct
Steel wire helix
Double-layer core with fiberglass insulation
Seamless vapor barrier
R-Value – 4.2
Meets HUD/FHA requirements



8" x 25'	16-5159
10" x 18'	16-51608
10" x 25'	16-5160
12" x 18'	16-51618
12" x 25'	16-5161
14" x 25'	16-5162

Insulated Flexible Duct, R-8

UL 181 Class1 Air Duct
Steel wire helix
Double-layer core with fiberglass insulation
Seamless vapor barrier
R-Value – 8.0
Meets HUD/FHA requirements



12" x 25'	16-5161R8
14" x 25'	16-5162R8

Return Air Box

28 gauge, galvanized return air box
Complete with 12" x 20" grille

12" Round	16-5022
14" Oval	16-5023



Heating and Cooling Installation Accessories

Galvanized Snap-lock Pipe

28 gauge, galvanized steel pipe
 Longitudinal seam-Reeves snaplock(RL-6B)
 Crimped male connection, straight female connection
 Meets ASTM-A653

10" x 5'	16-5110
12" x 3'	16-5112
12" x 5'	16-5111
14" x 3'	16-5114



Adjustable Elbow

28 gauge, galvanized steel adjustable elbow
 4-piece assembly
 Crimped male connection, straight female connection
 Meets ASTM-A653

10" Elbow	16-5116
12" Elbow	16-5117
14" Elbow	16-5118



Tapered Reducer

28 gauge, galvanized steel reducer
 Straight female connections on both ends
 Meets ASTM-A653

12" to 10"	16-5038
14" to 10"	16-5034
14" to 12"	16-5036
16" to 12"	16-5035
16" to 14"	16-5033



Metal Branch Wye

28 gauge, galvanized steel wye
Crimped male connection on all 3 ends
Meets ASTM-A653



12" x 10" x 10"	16-5020
12" x 12" x 12"	16-5019
14" x 12" x 12"	16-5021

Sheet Metal Start Collar

28 gauge galvanized start collar
For use with sheet metal
Crimp male connection, 5/8" dovetail connection
Meets ASTM-A653



10" Collar.....	16-5011
12" Collar.....	16-5012
14" Collar.....	16-5013

Duct Board Start Collar

28 gauge galvanized start collar
For use with duct board
Crimp male connection, 5/8" dovetail connection
Meets ASTM-A653



10" Collar.....	16-5011DB
12" Collar.....	16-5012DB
14" Collar.....	16-5013DB

Supply Connector with Damper

28 gauge, galvanized supply connector with internal damper
Tabbed male connector, straight female connector
Meets ASTM-A653

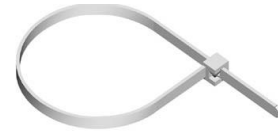


10" Connector.....	16-5000
12" Connector.....	16-5002

Heating and Cooling Installation Accessories

Nylon Duct Strap

Heavy duty nylon cable tie
48" long, fits duct to 14"



Nylon Strap..... 16-5163P

Cladlite Hurricane Pad

Concrete pad appearance
Steel reinforced polystyrene foam core
130 MPH wind protection



32" x 32" x 4"..... PAD3232CLAD
36" x 52" x 4"..... PAD3652CLAD

PVC Condensate P-Trap

One-piece 3/4" PVC P-trap
Use with evaporator coil condensate line



PVC P-Trap..... 16-5175C

Register Collar

28 gauge, galvanized steel collar

4" x 8" x 6"..... 35-10091
4" x 10" x 6"..... 35-10101



Thermostat Wire

Class 2 power-limited circuit cable for use in thermostat control applications, 150 V, sunlight resistant, 18-gauge copper conductors



5-conductor, 250'..... 30-90185R
8-conductor, 250'..... 30-90188R

Woven Duct Strap

Woven strap used to hang flexible duct
1-3/4" x 100'



Woven Strap..... 16-5169

Condensate Overflow Safety Switch

Detects clogged AC drains, shuts off system to prevent flooding
Compact design installs in drain pan auxiliary outlet
Pre-wired, 6' 18-gauge lead wires



Condensate Switch..... 16-JMP

Metal Floor Register Cover Plate

Without damper or side flanges
Use where constant air flow is desired
Brown finish



4" x 8"..... 35-10095
4" x 10" 35-10105

Metal Floor Register with Damper

Easy open/close wheel operator
Vertical louvers ensure free air movement
Brown finish



4" x 8"..... 35-1009E
4" x 10"..... 33-1010E
4" x 12"..... 35-1011E
6" x 10"..... 35-10097

Heating and Cooling Installation Accessories

Metal Floor Register with Damper

Easy open/close wheel operator
Vertical louvers ensure free air movement
White finish



4" x 8" 35-1009EW
4" x 10" 33-1010EW

Plastic Floor Register with Damper

Easy open/close operator
Vertical louvers ensure free air movement
Brown finish



4" x 8" 35-1009P
4" x 10" 33-1010P

Plastic Floor Register with Damper

Easy open/close operator
Vertical louvers ensure free air movement
White finish



4" x 8" 35-1009PW
4" x 10" 33-1010PW

Plastic Floor Register Air Deflector

Clear plastic construction
Magnetic mounts
Adjustable from 10" to 15"



Deflector 35-1225

Return Air Grille

Heavy gauge steel construction
Rigid faceplate
Durable brown finish



12" x 20"	16-9640
14" x 14"	16-5025
14" x 20"	16-5026

Disposable Air Filter

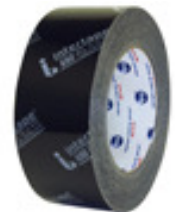
Designed for general air filtration
Provides economical, reliable performance



10" x 20" x 1"	16-4504
12" x 20" x 1"	16-4505
14" x 14" x 1"	16-4502
14" x 20" x 1"	16-4506
16" x 20" x 1"	16-4507
20" x 20" x 1"	16-4508

Duct Tape, UL 181

Designed for seaming, closing, and repairing flexible duct
Superior flexibility, molds to a variety of shapes
Excellent adhesion in a wide range of temperatures
UL markings printed on the tape for easy identification
2" x 60 yd



AC Duct Tape.....	60-7070
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Foil Duct Tape, UL 181

Designed for seaming and repairing ductboard and fittings
2-mil dead soft aluminum foil
Clear acrylic all weather adhesive
Resists water vapor and other duct contaminants
2-1/2" x 60 yd



Foil Duct Tape.....	60-7079U
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Heating and Cooling Thermostats



White Rogers IC 21

Cool only
Low voltage – 24V
Vibration free contact
Spiral bimetal temperature sensor



W/R IC21..... 918080

White Rodgers IC20

Heat Only
Low voltage – 24V
Vibration free contact
Spiral bimetal temperature sensor



W/R IC20..... 918082

Honeywell T841A

Low voltage, heat pump application
2-stage heat / 1-stage cool
Spiral bimetal temperature sensor



T841A..... 913420

United Technologies 1110-302

Low voltage, digital, non-programmable
Heat/cool operation, battery-free
Retains settings during power loss



UT 110-302..... 917432

LUX PSD-111

Low voltage, digital, non-programmable
Mount vertical or horizontal
2-stage heat/1-stage cool
Universal replacement



LUX PDS-111..... 918679

Heating and Cooling Thermostats

Gemtech GT110D

Low voltage, digital, non-programmable
1-stage heat/1-stage cool
System or battery power
Automatic compressor short cycle protection



GT 110D..... 16-G110D

Gemtech GT211D

Low voltage, digital, non-programmable
2-stage heat/1-stage cool
System or battery power
Automatic compressor short cycle protection



GT211D..... 16-GT211D

White Rodgers 1F83-0422

Low voltage, digital, non-programmable
2-stage heat/2-stage cool
System or battery power



W/R 1F83..... 16-1F830422

Gemtech GT7020

Low voltage, digital, programmable
2-stage heat/1-stage cool
12 or 24 hour clock selectable
System or battery power



GT7020..... 16-GT7020

Heating and Cooling

Thermostats



Pro-1 T715

Low voltage, digital, 5-1-1 programmable
2-stage heat/2-stage cool
Compressor delay protection
System or battery power



Pro-1 T715..... 01-0869

Pro-1 T725

Low voltage, digital, 5-1-1 programmable
2-stage heat/1-stage cool
Compressor delay protection
System or battery power



Pro-1 T725..... 01-0867

Pro-1 T721

Low voltage, digital, non-programmable
2-stage heat/1-stage cool
Compressor delay protection
System or battery power



Pro-1 T725..... 01-0868

Ranco J-10-809 Humidistat

Provides humidity control for central air conditioning systems
Humidity range 20 to 80%
White finish



J-10-809W..... 18-10809W

Refrigerant Line Set

Copper tube line set
Liquid line diameter 3/8"
Suction line diameter 3/4"
Insulation on suction line only



25' Length..... LS38X3425
50' Length..... LS38X3450

Refrigerant Line Set

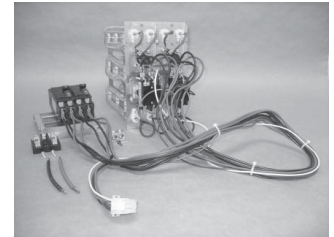
Copper tube line set
Liquid line diameter 3/8"
Suction line diameter 7/8"
Insulation on suction line only



25' Length..... LS38X7825
50' Length..... LS38X7850

H3HK Electric Heater Kit

Designed for use in packaged air conditioners and heat pumps
P/Q3, P/Q4, P/Q5, P/Q6
208 / 240V, 1 phase
Refer to ANSI/NFPA 70 or CSA C.22.1 and applicable local codes for overcurrent protection and disconnect requirements.



H3HK Heater Kits

Heater Kit Model Number	Nominal Kw	Stage	Enclosed Breakers	Part Number
H3HK005H-01A	5	1	0	917166B
H3HK008H-01A	8	1	0	917167
H3HK010H-01A	10	1	0	917168
H3HK015H-01A	15	1	0	917169
H3HK015H-21A	15	1	2	16-4353WB

Heating and Cooling Replacement Parts

Nordyne Blower Motor

Low voltage, digital, 5-1-1 programmable
2-stage heat/1-stage cool
Compressor delay protection
System or battery power



Blower Motors

Part Number	HP	RPM	Voltage	Amps	Rotation
621938A	1/3	1080	208-230	2.1	CCWLE
621939	1/3	900	208-230	2.1	CCWLE
621940	1/2	1000	208-230	3.0	CWLE
622088	1/3	960	240	2.9	CWLE
903774A	1/4	1075	115	6.0	CWLE
M0023801R	1/2	1050	208-230	4.1	CW/CCW
M0023802R	3/4	1050	208-230	6.0	CW/CCW
M0023903R	3/4	1050	208-230	6.0	CW/CCW



Nordyne Condenser Fan Motor

Low voltage, digital, 5-1-1 programmable
2-stage heat/1-stage cool
Compressor delay protection
System or battery power



Condenser Fan Motors

Part Number	HP	RPM	Voltage	Amps	Rotation
621720	1/8	1100	208-240	1.0	CWLE
621721	1/4	1100	208-230	1.2	CWLE
621740A	1/3	1100	208-230	1.5	CWLE
621911	1/4	825	208-230	1.4	CWLE
622212	1/4	980	208-230	1.3	CWLE
901601	1/10	1050	115	4.7	CWLE



Capacitors



Metalized polypropylene film internal construction
Flash point – 430°F, Fire point – 495°F
Rated for 10,000 AFC
Operating temperature -40°F to +158°F
AC voltage ratings: 240, 300, 330, 370, 440 , and 660
UL and or CSA approved

Single Purpose Run Capacitors

Part Number	Voltage	MFD	Configuration
01-0041	440	5	Oval
01-0043	440	7.5	Oval
01-0044	440	40/5	Oval
01-0046	440	45/5	Oval
01-0047	440	50/5	Oval

Multi-Purpose Run Capacitors

Part Number	Voltage	MFD	Configuration
01-0095	440	30 / 5	Round
01-0096	440	35 / 5	Round
01-0097	440	40 / 5	Round
01-0098	440	45 / 5	Round
01-0099	440	50 / 5	Round
01-0101	440	60 / 5	Round
01-0105	440	80 / 5	Round
01-0292	440	40 / 7.5	Round
01-0295	440	50 / 7.5	Round
01-0297	440	60 / 7.5	Round
01-0279	370	80 / 25	Round



Heating and Cooling



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