



PG Parts™ Refrigeration

Thermo King Quality replacement parts for your Carrier® units



EXPERT SERVICE AND SUPPORT ARE AS CLOSE AS THIS SIGN.



Enjoy the support of the
**Thermo King
Dealer Network.**



Over 200 factory-authorized service centers nationwide-
FIND ONE NEARBY AT WWW.THERMOKING.COM

Espar Airtronic® D2/D4 Air Heaters

For comfortable truck cab and sleeper heat
without engine idling

Choose Espar Cab and Sleeper Heat from Thermo King

- Reduce fuel, engine idling and maintenance costs
- Automatic heat regulation through four heat levels
- Low fuel and electrical power consumption
- Self-diagnostics

Espar Kit Options

(each kit includes heater)

AIRTRONIC 2 TRUCK KITS

(all kits below include harness, fuel system, ducting, mounting bracket, control option/timer, fuel pickup pipe, hardware kit, exhaust and intake pipes unless otherwise noted)

12 volt with mini-controller.....	840837
12 volt with thermostat	840838
12 volt with mini-controller and 90° outlet hood.....	840839
12 volt with 7-day timer.....	840842
12 volt with mini-controller (no fuel pickup pipe).....	800110
12 volt with thermostat (no fuel pickup pipe).....	800111
24 volt with thermostat	840841

AIRTRONIC 4 TRUCK KITS

(all kits below include harness, fuel system, ducting, mounting bracket, control option/timer, fuel pickup pipe, hardware kit, exhaust and intake pipes)

12 volt with mini-controller	840846
12 volt with thermostat	840847

AIRTRONIC 2

12 volt basic heater only.....	840843
24 volt basic heater only.....	840844

AIRTRONIC 4

12 volt basic heater only.....	840849
24 volt basic heater only.....	840850

Gasoline versions also available.



Airtronic D2

Heat Output

BTU/hr(KW)	
7500 (2.2) Boost	
6150 (1.8) High	
4100 (1.2) Medium	
2900 (0.8) Low	

Fuel Consumption

gal/hr (L/hr)	
0.07 (0.27) Boost	
0.06 (0.21) High	
0.04 (0.14) Medium	
0.02 (0.10) Low	

Electrical Consumption

2.8 amps Boost	
1.9 amps High	
1.0 amps Medium	
0.67 amps Low	
Air Throughput	
48 cfm Boost	
40 cfm High	
27 cfm Medium	
19 cfm Low	

Weight

6 lbs. (2.7 kg)

Dimensions

L= 12.2" (31 cm)	
W= 4.5" (11.5 cm)	
H= 4.8" (12.2 cm)	

Airtronic D4

Heat Output

BTU/hr(KW)	
13,600 (4.0) Boost	
10,200 (3.0) High	
6,800 (2.0) Medium	
3,400 (1.0) Low	

Fuel Consumption

gal/hr (L/hr)	
0.13 (0.51) Boost	
0.10 (0.38) High	
0.07 (0.25) Medium	
0.03 (0.13) Low	

Electrical Consumption

3.3 amps Boost	
2.0 amps High	
1.1 amps Medium	
0.6 amps Low	

Air Throughput

85 cfm Boost	
69 cfm High	
50 cfm Medium	
30 cfm Low	

Weight

9.9 lbs. (4.5 kg)

Dimensions

L= 14.6" (37 cm)	
W= 5.5" (14 cm)	
H= 5.9" (15 cm)	

Specifications provided by Espar Heating Systems

Truck & Trailer Parts – REFRIGERATION



Cap, Check Valve

Order Part #: P-14-50051-00
(Replaces Carrier #: 14-50051-00)



Cap, Flare

Order Part #: P-40-00086-04
(Replaces Carrier #: 40-00086-04)

**Looking for vehicle-
powered clutch and
compressor parts?**

**Check with your local
Thermo King Dealer.**



Coil, Condenser (30S)

Order Part #: P-08-60059-01
(Replaces Carrier #: 08-60059-01)



Coil, Condenser

Order Part #: P-08-00206-11SV
(Replaces Carrier #: 08-00206-11SV)



Tubing Kit, Ultra Coil

Order Part #: P-79-02327-16
(Replaces Carrier #: 79-02327-16)



Coil, Condenser/Radiator (6XX/7XX)

Order Part #: P-08-60086-04-SP
(Replaces Carrier #: 08-60086-04-SP)



Coil, Condenser/Radiator (Ultima)

Order Part #: P-08-01058-03SV
(Replaces Carrier #: 08-01058-03SV)



Coil, Radiator

Order Part #: P-08-00181-03
(Replaces Carrier #: 08-00181-03)



Collar, Female, ORS, 1/4" (4)

Order Part #: P-40-60008-01
(Replaces Carrier #: 40-60008-01)



Collar, Female, ORS, 3/8" (6)

Order Part #: P-40-60008-02
(Replaces Carrier #: 40-60008-02)



Drier

Order Part #: P-14-00326-00
(Replaces Carrier #: 14-00326-00)

Truck & Trailer Parts – REFRIGERATION



Drier

Order Part #: P-14-00326-04
(Replaces Carrier #: 14-00326-04)



Drier, Filter

Order Part #: P-14-00326-05
(Replaces Carrier #: 14-00326-05)



Drier, Filter (High Acid Capacity)

Order Part #: P-14-00036-00
(Replaces Carrier #: 14-00036-00)



Drier, Filter

Order Part #: 66-1723
(Replaces Carrier #: 14-00036-02)



Drier, Filter with O-Rings (High Moisture Capacity)

Order Part #: P-14-00209-00
(Replaces Carrier #: 14-00209-00)

***Need an Additional
O-Ring
for this
drier?***



O-Ring, Drier

Order Part #: P-14-00209-20
(Replaces Carrier #: 14-00209-20)



Drier, Filter (R22)

Order Part #: P-14-50041-00
(Replaces Carrier #: 14-50041-00)



Drier, Filter

Order Part #: P-14-01063-05
(Replaces Carrier #: 14-01063-05)



Drier, Filter

Order Part #: P-14-60066-00
(Replaces Carrier #: 14-60066-00)



Flange, Compressor

Order Part #: P-40-50031-00
(Replaces Carrier #: 40-50031-00)



Gasket Set, 3 Way Valve

Order Part #: P-14-50046-00
(Replaces Carrier #: 14-50046-00)



Indicator, Moisture

Order Part #: P-14-01092-03
(Replaces Carrier #: 14-01092-03)

Truck & Trailer Parts – REFRIGERATION



Indicator, Moisture

Order Part #: P-14-01092-05
(Replaces Carrier #: 14-01092-05)



Sightglass

Order Part #: P-14-01092-12
(Replaces Carrier #: 14-01092-12)



Indicator, Sightglass

Order Part #: P-14-00220-00
(Replaces Carrier #: 14-00220-00)



O-RINGS SOLD INDIVIDUALLY



O-Ring - 3/8"

Order Part #: P-42-60052-01
(Replaces Carrier #: 42-60052-01)

O-Ring .301 ID X .070 THK

Order Part #: P-42-00243-10
(Replaces Carrier #: 42-00243-10)

O-Ring .426 ID X .070 THK

Order Part #: P-42-00243-12
(Replaces Carrier #: 42-00243-12)

O-Ring .489 ID X .070 THK

Order Part #: P-42-00243-04
(Replaces Carrier #: 42-00243-04)

O-Ring .551 ID X .070 THK

Order Part #: P-42-00243-13
(Replaces Carrier #: 42-00243-13)

O-Ring .614 ID X .070 THK

Order Part #: P-42-00243-03
(Replaces Carrier #: 42-00243-03)

O-Ring .926 ID X .070

Order Part #: P-42-00243-16
(Replaces Carrier #: 42-00243-16)

O-Ring, Drier

Order Part #: P-14-00209-20
(Replaces Carrier #: 14-00209-20)

O-Ring, Service Valve

Order Part #: P-42-01159-00
(Replaces Carrier #: 42-01159-00)

REFRIGERATION



Sightglass (Prism Style)

Order Part #: P-14-50023-00
(Replaces Carrier #: 14-50023-00)



Plug, Fusible, Safety (1/4" MPT)

Order Part #: P-14-01032-00
(Replaces Carrier #: 14-01032-00)



Solenoid Valve Kit

Order Part #: P-16-00513-02
(Replaces Carrier #: 16-00513-02)

Truck & Trailer Parts – REFRIGERATION



Kit, Repair (SV-1)
(Specific to Carrier OEM solenoid valve. Do not use in P-14-01114-01 application.)
Order Part #: P-14-01114-50
(Replaces Carrier #: 14-01114-50)



Solenoid Valve Kit (SV-3)
(Specific to Carrier OEM solenoid valve. Do not use in P-14-01113-01 application.)
Order Part #: P-14-01113-50-C
(Replaces Carrier #: 14-01113-50)



Solenoid Valve Kit (SV-2 & SV-4)
Order Part #: P-14-00150-51
(Replaces Carrier #: 14-00150-50 and 14-00150-51)



Valve, Solenoid w/o Coil (SV-2 & SV-4)
Order Part #: P-14-00150-14
(Replaces Carrier #: 14-00150-14)



Valve, Solenoid w/coil (SV-1)
Order Part #: P-14-01114-01
(Replaces Carrier #: 14-01114-01)



Valve, Solenoid (SV-3)
Order Part #: P-14-01113-01
(Replaces Carrier #: 14-01113-01)



Coil, Solenoid 12V
Order Part #: P-22-60268-00
(Replaces Carrier #: 22-60268-00)



Coil, Solenoid 12V
Order Part #: P-22-60307-00
(Replaces Carrier #: 22-60307-00)



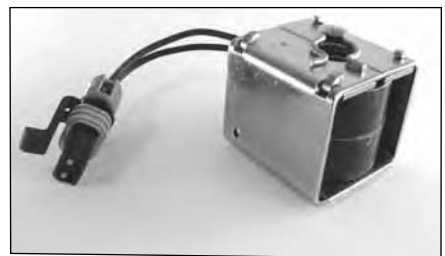
Coil, Solenoid (24VDC)
Order Part #: P-14-01091-02
(Replaces Carrier #: 14-01091-02)



Coil, Solenoid (SV-1)
Order Part #: P-14-00147-05
(Replaces Carrier #: 14-00147-05)



Coil, Solenoid (SV-1)
Order Part #: P-14-01114-20
(Replaces Carrier #: 14-01114-20)



Coil, Solenoid (SV-2 & 4)
Order Part #: P-22-02579-00
(Replaces Carrier #: 22-02579-00)

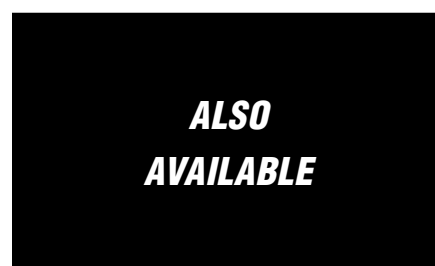
Truck & Trailer Parts – REFRIGERATION



Coil, Solenoid (SV-2/SV-4)
Order Part #: P-22-02567-00
(Replaces Carrier #: 22-02567-00)



Coil, Solenoid (SV-3)
Order Part #: P-14-00145-03
(Replaces Carrier #: 14-00145-03)



Coil, 3-Way Valve (12V)
Order Part #: P-14-01110-01
(Replaces Carrier #: 14-01110-01)



Valve
Order Part #: P-14-60063-00
(Replaces Carrier #: 14-60063-00)



Valve, TXV R12
Order Part #: P-14-00177-00
(Replaces Carrier #: 14-00177-00)



**Valve (TXV)
Less Flange R22**
Order Part #: P-14-01104-04
(Replaces Carrier #: 14-01104-04)



**Valve (TXV)
Less Flange R22**
Order Part #: P-14-01104-23
(Replaces Carrier #: 14-01104-23)



Valve (TXV) Less Flange
Order Part #: P-14-00177-03
(Replaces Carrier #: 14-00177-03)



**Valve (TXV)
Less Flange R500**
Order Part #: P-14-00177-01
(Replaces Carrier #: 14-00177-01)



**Valve (TXV)
Less Flange R502**
Order Part #: P-14-01095-04
(Replaces Carrier #: 14-01095-04)



Valve (TXV), Quench R22
Order Part #: P-14-00190-06
(Replaces Carrier #: 14-00190-06)



Valve (TXV), Quench R22
Order Part #: P-14-00190-00
(Replaces Carrier #: 14-00190-00)

Truck & Trailer Parts – REFRIGERATION



Valve (TXV), Quench R22

Order Part #: P-14-00190-03
(Replaces Carrier #: 14-00190-03)



Orifice, TXV

Order Part #: P-14-60009-04
(Replaces Carrier #: 14-60009-04)



Valve, Expansion R22

Order Part #: P-14-60022-00
(Replaces Carrier #: 14-60022-00)



Valve (TXV), Quench R22

Order Part #: P-14-00190-05
(Replaces Carrier #: 14-00190-05)

Orifice, TXV (NO. 2)

Order Part #: 61-1261
(Replaces Carrier #: 14-60009-02)

Orifice, TXV (NO. 3)

Order Part #: P-14-60009-03
(Replaces Carrier #: 14-60009-03)

Orifice, TXV (NO. 5)

Order Part #: P-14-60009-05
(Replaces Carrier #: 14-60009-05)



Valve, Expansion R404A

Order Part #: P-14-01104-36
(Replaces Carrier #: 14-01104-36)



Valve, Expansion R404A

Order Part #: P-14-60039-00
(Replaces Carrier #: 14-60039-00)



Insulator Kit, (Quench Valve)

Order Part #: P-76-50056-00
(Replaces Carrier #: 76-50056-00)



Strainer

Order Part #: P-14-00176-00
(Replaces Carrier #: 14-00176-00)



Seat, Check Valve

Order Part #: P-16-00171-00
(Replaces Carrier #: 16-00171-00)



Valve Check

Order Part #: P-14-00181-02
(Replaces Carrier #: 14-00181-02)



Valve, Check

Order Part #: P-14-00029-07
(Replaces Carrier #: 14-00029-07)

Truck & Trailer Parts – REFRIGERATION



Valve, Check

Order Part #: P-14-00181-03
(Replaces Carrier #: 14-00181-03)



Valve, Check 1/4 (R22)

Order Part #: P-14-00181-00
(Replaces Carrier #: 14-00181-00)



Valve, Check 1/4 ORS

Order Part #: P-14-60026-00
(Replaces Carrier #: 14-60026-00)



Valve, Check 3/8"

Order Part #: P-14-00286-00
(Replaces Carrier #: 14-00286-00)



Valve, Check 3/8 ORS

Order Part #: P-14-60026-01
(Replaces Carrier #: 14-60026-01)



Valve, Check 5/8"

Order Part #: P-14-00286-03
(Replaces Carrier #: 14-00286-03)



Valve, Check Repair Kit

Order Part #: P-14-50050-01
(Replaces Carrier #: 14-50050-01)



Valve, Check

Order Part #: P-14-00281-02
(Replaces Carrier #: 14-00281-02)



Valve, Crankcase

Order Part #: P-14-00205-00
(Replaces Carrier #: 14-00205-00)



Valve, Pres. Reg.

Order Part #: P-14-60000-01
(Replaces Carrier #: 14-60000-01)



Valve, Pres. Reg

Order Part #: P-14-60000-00
(Replaces Carrier #: 14-60000-00)



Valve, Pressure Relief

Order Part #: P-14-01109-00
(Replaces Carrier #: 14-01109-00)

Truck & Trailer Parts – REFRIGERATION



Valve, Service 1-1/8"

Order Part #: P-14-01042-06
(Replaces Carrier #: 14-01042-06)



Valve, Service

Order Part #: P-14-60023-01
(Replaces Carrier #: 14-60023-01)



Valve, Service 7/8"

Order Part #: P-14-01042-04
(Replaces Carrier #: 14-01042-04)



Valve, Solenoid w/o Coil

Order Part #: P-14-00269-01
(Replaces Carrier #: 14-00269-01)



Valve, Solenoid (HGS2)

Order Part #: P-14-00276-01
(Replaces Carrier #: 14-00276-01)



Valve, Solenoid

Order Part #: P-14-60051-00
(Replaces Carrier #: 14-60051-00)



Valve, Solenoid

Order Part #: P-14-60062-00
(Replaces Carrier #: 14-60062-00)



Valve, w/ Inlet Bell

Order Part #: P-14-60024-00
(Replaces Carrier #: 14-60024-00)



Vibrasorber, Discharge '99

Order Part #: P-73-60010-03
(Replaces Carrier #: 73-60010-03)



Vibrasorber, Discharge

Order Part #: P-73-00326-00
(Replaces Carrier #: 73-00326-00)



Vibrasorber, Discharge

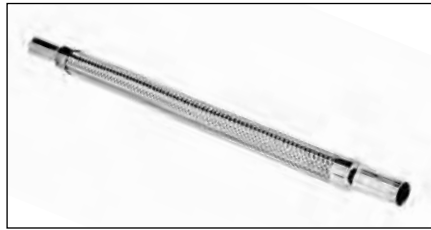
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Truck & Trailer Parts – REFRIGERATION



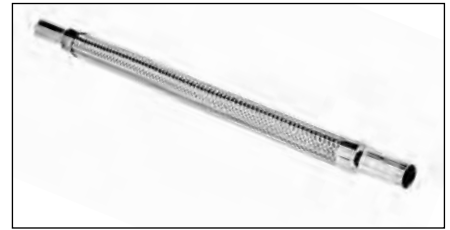
Vibrasorber, Discharge

Order Part #: P-73-00328-05
(Replaces Carrier #: 73-00328-05)



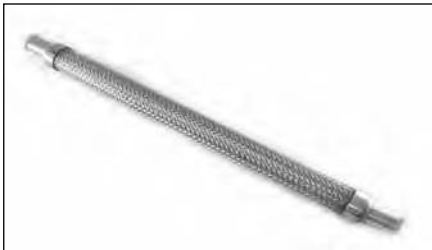
Vibrasorber, Discharge

Order Part #: P-73-00328-00
(Replaces Carrier #: 73-00328-00)



Vibrasorber, Discharge

Order Part #: P-73-00328-01
(Replaces Carrier #: 73-00328-01)



Vibrasorber, Discharge

Order Part #: P-73-60010-02
(Replaces Carrier #: 73-60010-02)



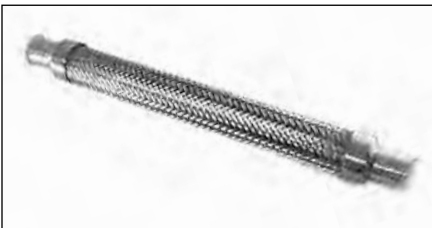
Vibrasorber, Suc/Dis

Order Part #: P-73-00328-03
(Replaces Carrier #: 73-00328-03)



Vibrasorber, Suction

Order Part #: P-151792
(Replaces Carrier #: 151792)



Vibrasorber, Suction

Order Part #: P-7102273
(Replaces Carrier #: 7102273)



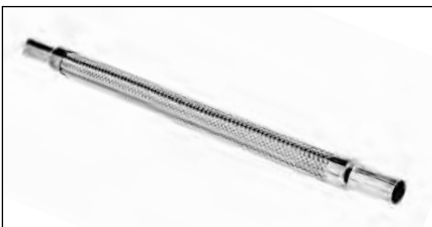
Vibrasorber, Suction

Order Part #: P-73-00325-00
(Replaces Carrier #: 73-00325-00)



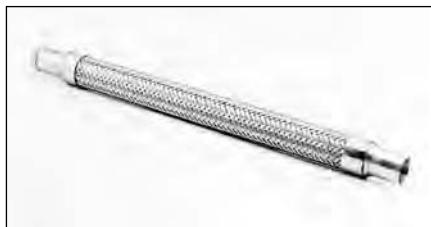
Vibrasorber, Suction

Order Part #: P-73-00325-01
(Replaces Carrier #: 73-00325-01)



Vibrasorber, Suction

Order Part #: P-73-00328-02
(Replaces Carrier #: 73-00328-02)



Vibrasorber, Suction

Order Part #: P-73-60024-00
(Replaces Carrier #: 73-60024-00)