



TRANE®

General Service Bulletin

Recommended Oils for Trane Equipment

Order Number: **PART-SVB12A-EN**

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Introduction

This service bulletin lists the recommended Trane oils and specifies the appropriate oil charges to be used in Trane equipment.

The oil charges indicated in this bulletin are for compressors only, and do not take into account any unusual system requirements. See unit literature as appropriate.

Reciprocating and scroll compressors do not require oil changes unless there is evidence of oil breakdown (resulting from a motor burn), operation at excessive temperatures, or mechanical failures.

If a motor burn occurs in a hermetic compressor, be sure to perform the special cleanup procedures described in the current edition of the Trane Service Bulletin HCOM-SB-45, currently 45B version.

Only Trane oils are listed in this bulletin. Please see the most recent version of RSP-PRC020-EN for wholesale oils.

Any negative effects resulting from the use of refrigeration oils other than those listed here are the responsibility of the owner. Trane does not recommend the use of commercially available oil additives which are advertised to increase oil lubricity and/or improve heat transfer efficiency when added to the system. The possible effects that such oil additives may have on oil breakdown, acid formation and their long-term impact on elastomer and motor insulation materials has not been substantiated by laboratory tests or field-usage history. Normal product design life and efficiency can be assured only by using Trane-recommended products and by following all recommended maintenance procedures. Liability for any detrimental effects that the use of non-approved products may have on equipment performance or longevity must be assumed by the equipment owner, equipment servicer, or the oil additive manufacturer.

The "E" on the end of the oil part number refers to a European oil. Do not substitute oils unless approved in the application tables below.



Table 1. Unit applications

Model number	Refrigerant	Oil part numbers shown. First column is recommended. The second to fifth columns are alternatives.				
CTV (old style pre 1966)	R11, R113 or R123	OIL00022				
CV	R11 or R123	OIL00022				
PCV	R11, R113 or R123	OIL00022				
OCV	R11	OIL00022				
LOCV or CVHC	R22	Mobil DTE light (Local purchase only - not offered by Trane)				
CVHD	R12	OIL00022				
CVHA, B, E, F	R11 or R123	OIL00022				
CVHE, F, G	R123	OIL00022				
CDHF, G	R123	OIL00022				
LCV	R11	OIL00022				
CVGA, B, D	R12	OIL00022	OIL00015			
CVAA, B, C, D	R12	OIL00022				
CVGA, B, D	R134a	OIL00037	OIL0020E	OIL0021E	OIL00049	OIL00064
CVAA, B, C, D	R134a	OIL00037	OIL0020E	OIL0021E	OIL00049	OIL00064
CVGE, CVAE	R134a	OIL0020E	OIL0021E	OIL00037	OIL00049	OIL00064
CVGF	R134a	OIL00037	OIL00049	OIL00064	OIL0020E	OIL0021E
RTHA, B (US Built)	R22	Note 1				
RTHC (US Built)	R134a	OIL00048	OIL0023E	OIL0048E		
RTAA (US Built)	R22	OIL00015	OIL00031	OIL00050	OIL0025E	
RTWA (US Built)	R22	OIL00015	OIL00031	OIL00050	OIL0025E	
RTAC (US Built)	R134a	OIL00048	OIL0023E	OIL0048E		
RTAA (Australian Built)	R22	OIL00015	Note 1			
RTHA, B (French Built)	R22	OIL0025E	Note 1	OIL00050		
RTHC (French Built)	R134a	OIL00048	OIL0023E	OIL0048E		
RTAA, B (French Built)	R22	OIL0025E	OIL00031	OIL00050		
RTAB (French Built)	R134a	OIL0020E	OIL0021E	OIL00037	OIL00049	OIL00064
RTWA (French Built)	R22	OIL0025E	OIL00031	OIL00050		
RTWA (French Built)	R134a	OIL0020E	OIL0021E	OIL00037	OIL00049	OIL00064
RTWB (French Built)	R134a	OIL0048E	OIL0023E	OIL00048		
RTRA (French Built)	R22	OIL0025E	Note 1	OIL00050		
RTRA (French Built)	R134a or R404a	OIL0020E	OIL0021E	OIL00037	OIL00049	OIL00064
RTXA (French Built)	R22	OIL0025E	OIL00050			
RTAC (French Built)	R134a	OIL00048	OIL0023E	OIL0048E		

Note 1: If leaving water temperature is greater than 38°F (3.3°C) use OIL00015 or OIL00031
 If leaving water temperature is less than 38°F (3.3°C) use OIL00031

* Units built before June 2003

** Units built after June 2003



Table 1. Unit applications

Model number	Refrigerant	Oil part numbers shown. First column is recommended. The second to fifth columns are alternatives.				
RTAD (French Built)	R134a	OIL00048	OIL0023E	OIL0048E		
CGAN (French Built)*	R22	OIL0025E	OIL00050			
CGAN (French Built)*	R134A or R407c	OIL0020E	OIL0021E	OIL00037	OIL00049	OIL00064
CGAN (French Built)**	R22	OIL0054E	OIL00042			
CGAN (French Built)**	R134A or R407c	OIL0057E	OIL00058E	OIL00078		

Note 1: If leaving water temperature is greater than 38°F (3.3°C) use OIL00015 or OIL00031
 If leaving water temperature is less than 38°F (3.3°C) use OIL00031

* Units built before June 2003
 ** Units built after June 2003

Table 2. Reciprocating compressors

Compressor type	Refrigerant	Oil part numbers shown. First column is recommended. The second to fifth columns are alternatives.				
Model M (CRHM)	R22	OIL00057				
Model R (CRHR)	R22	OIL00057				
Model J (CRHJ)	R22	OIL00057				
Model K (CRHK)	R22	OIL00057				
Model A, B, C, D, E, F	R12 or R22	OIL00015				
Climatuff Model A, B, C, F, G	R22	OIL00027				
Climatuff Model D	R410a	OIL00095				
Hermetic Recip. CRHH	R22	OIL00057				
Hermetic Recip. CRHH	R134a	OIL00037	OIL00049	OIL00064	OIL0020E	OIL0021E
Hermetic Recip. CRHC	R22	OIL00057				
Hermetic Recip. CRHC	R134a	OIL00037	OIL00049	OIL00064	OIL0020E	OIL0021E
Hermetic Recip. CRHL	R22	OIL00057				
Hermetic Recip. CRHL	R134a	OIL00037	OIL00049	OIL00064	OIL0020E	OIL0021E
Hermetic Recip. CRHD	R22	OIL00057				
Hermetic Recip. CRHD	R134a	OIL00037	OIL00049	OIL00064	OIL0020E	OIL0021E



Table 3. 3-D™ Scroll compressors

Compressor type	Refrigerant	Last digit of compressor model # (confirms oil part #)	Oil part #, first # listed is the recommended oil, following are alternatives. See notes.
CSHA - Scroll	R22	A, B or 0	OIL00042
			OIL00045
			OIL0054E
CSHA - Scroll	R134a, R404a, R407c	F, K, L, S or 7	OIL00078
			OIL0057E
			OIL0058E
CSHB - Scroll	R22	C or 0	OIL00042
			OIL0054E
CSHB - Scroll	R134a, R404a, R407c	M, S or 7	OIL00078
			OIL0057E
			OIL0058E
CSHB - Scroll	R22 or R407C	6 or 8 ^A	OIL00095
CSHC - Scroll	R22	C or 0	OIL00042
			OIL0054E
CSHC - Scroll	R134a, R404a, R407c	M, S or 7	OIL00078
			OIL0057E
			OIL0058E
CSHC - Scroll	R22 or R407C	6 or 8 ^A	OIL00095
CSHS - Scroll	R22	N/A	OIL00015
			OIL00031
			OIL00045
CSHS - Scroll	R134a, R404a, R407c	N/A	OIL00037
			OIL0020E
			OIL0021E
			OIL00049
			OIL00064

Note 2: (Refrigerant R-22) Replacement scroll compressor.

When a new design CSHA (Grey in color) is fitted to a manifold set, and where there are more than one compressor and at least one is a old design CSHS (red in color), then ALL COMPRESSORS WILL ONLY OPERATE ON OIL00045. All CSHA R-22 service compressors ship with OIL00045.

Note 3: (Refrigerant R134a, R-404a, R407c) Replacement scroll compressor.

When a new design CSHA (Grey in color) is fitted to a manifold set, and where there are more than one compressor and at least one is a old design CSHS (red in color), then ALL COMPRESSORS WILL ONLY OPERATE ON OIL00037.

Note 4: OIL00015 and OIL00031 can both go in CSHA scroll compressors used in Pueblo built R-22 CGW and CCA units. The suggested service replacement oil is OIL00045. OIL00045 is required when CSHS and CSHA scroll compressors are used together in a manifolded set.

^AOnly for units built for international use for R22 or R407C



Table 4. Alliance scroll compressors

Compressor type	Refrigerant	Oil part number
SSR and SPR	R-22	OIL00027
SPA	R-410a	OIL00094
SSE	R-407c	OIL00094

Several of the oils listed below have different miscibilities and aniline points and therefore are not listed as being the same even though they appear similar from the descriptions.

White mineral oil is highly refined compared to pale mineral oil and the two are not interchangeable.

Table 5. Oil descriptions

Part number	Description	POE (Polyolester)	Mineral oil	Semi-synthetic	150 SUS = 32 cSt	300 SUS = 68 cSt	Container size	Anti-wear additive
OIL00015	Pale mineral oil, viscosity: 300 SUS = 68 cSt, 1 gallon container, no identical oil in other size containers exists		X			X	1 gal	
OIL00022	White mineral oil, viscosity: 300 SUS = 68 cSt, 2.5 gallon container, no identical oil in other size containers exists		X			X	2.5 gal	
OIL00027	White mineral oil with an anti-wear additive, viscosity: 150 SUS = 32 cSt, 1 quart container, no identical oil in other size containers exists		X		X		1 qt	X
OIL00031	Pale mineral oil, viscosity: 300 SUS = 68 cSt, 1 gallon container, no identical oil in other size containers exists		X			X	1 gal	
OIL00037	Polyolester oil, viscosity: 300 SUS = 68 cSt, 1 gallon container, same as OIL0020E, OIL0021E, OIL00049 and OIL00064	X				X	1 gal	
OIL00042	Pale mineral oil with an anti-wear additive, viscosity: 150 SUS = 32 cSt, 1 gallon container, same as OIL0054E		X		X		1 gal	X

The "E" on the end of the oil part number refers to a European oil. Do not substitute oils unless approved in the application.

- 1 qt (quart) = 0.95 liters
- 1 gal (gallon) = 3.78 liters
- 2.5 gal (gallons) = 9.46 liters
- 5 gal (gallons) = 18.93 liters
- 10 L (liters) = 2.64 gallons



Table 5. Oil descriptions

Part number	Description	POE (Polyester)	Mineral oil	Semi-synthetic	150 SUS = 32 cSt	300 SUS = 68 cSt	Container size	Anti-wear additive
OIL00045	Pale mineral oil with an anti-wear additive, viscosity: 300 SUS = 68 cSt, 1 gallon container, no identical oil in other size containers exists		X			X	1 gal	X
OIL00048	Polyester oil, viscosity: 300 SUS = 68 cSt, 1 gallon container, same as OIL0023E and OIL0048E	X				X	1 gal	
OIL00049	Polyester oil, viscosity: 300 SUS = 68 cSt, 5 gallon container, same as OIL0020E, OIL0021E, OIL00037 and OIL00064	X				X	5 gal	
OIL00050	Semi-synthetic, viscosity: 300 SUS = 68 cSt, eleven 10 liter containers, same as OIL0025E			X		X	10 L	
OIL00057	Pale mineral oil, viscosity: 150 SUS = 32 cSt, 1 gallon container, no identical oil in other size containers exists, OIL00043 supersedes to OIL00057		X		X		1 gal	
OIL00064	Polyester oil, viscosity: 300 SUS = 68 cSt, 5 gallon container, same as OIL0020E, OIL0021E, OIL00037 and OIL00049	X				X	5 gal	
OIL00078	Polyester oil, with an anti-wear additive, viscosity: 150 SUS = 32 cSt, 1 quart container, same as OIL0057E and OIL0058E	X			X		1 qt	X
OIL00094	Polyester oil, with an anti-wear additive, viscosity: 150 SUS = 32 cSt, 1 quart container, no identical oil in other size containers exists	X			X		1 qt	X
OIL00095	Polyester oil, viscosity: 300 SUS = 68 cSt, 1 quart container, no identical oil in other size containers exists	X				X	1 qt	

The "E" on the end of the oil part number refers to a European oil. Do not substitute oils unless approved in the application.

- 1 qt (quart) = 0.95 liters
- 1 gal (gallon) = 3.78 liters
- 2.5 gal (gallons) = 9.46 liters
- 5 gal (gallons) = 18.93 liters
- 10 L (liters) = 2.64 gallons



Table 5. Oil descriptions

Part number	Description	POE (Polyester)	Mineral oil	Semi-synthetic	150 SUS = 32 cSt	300 SUS = 68 cSt	Container size	Anti-wear additive
OIL0020E	Polyester oil, viscosity: 300 SUS = 68 cSt, 5 gallon container, same as OIL0021E, OIL00037, OIL00049 and OIL00064	X				X	5 gal	
OIL0021E	Polyester oil, viscosity: 300 SUS = 68 cSt, 1 gallon container, same as OIL0020E, OIL00037, OIL00049 and OIL00064	X				X	1 gal	
OIL0023E	Polyester oil, viscosity: 300 SUS = 68 cSt, 5 gallon container, same as OIL00048 and OIL0048E	X				X	5 gal	
OIL0025E	Semi-synthetic, viscosity: 300 SUS = 68 cSt, eleven 10 liter containers, same as OIL00050			X		X	10 L	
OIL0027E	Semi-synthetic, viscosity: 150 SUS = 32 cSt, eleven 10 liter containers, no identical oil in other size containers exists			X	X		10 L	
OIL0048E	Polyester oil, viscosity: 300 SUS = 68 cSt, 1 gallon container, same as OIL0023E and OIL0048	X				X	1 gal	
OIL0054E	Pale mineral oil with an anti-wear additive, viscosity: 150 SUS = 32 cSt, 20 L container, same as OIL00042		X		X		20 L	X
OIL0057E	Polyester oil, with an anti-wear additive, viscosity: 150 SUS = 32 cSt, 1 gallon container, same as OIL00078 and OIL0058E	X			X		1 gal	X
OIL0058E	Polyester oil, with an anti-wear additive, viscosity: 150 SUS = 32 cSt, 5 gallon container, same as OIL00078 and OIL0057E	X			X		5 gal	X

The "E" on the end of the oil part number refers to a European oil. Do not substitute oils unless approved in the application.

- 1 qt (quart) = 0.95 liters
- 1 gal (gallon) = 3.78 liters
- 2.5 gal (gallons) = 9.46 liters
- 5 gal (gallons) = 18.93 liters
- 10 L (liters) = 2.64 gallons



Table 6. Recommended oil charges for model A, B, C, D, E, F, M and R compressors

Model	Type	Number of cylinders	Oil charge pints (liters)
Model A			
A514	Open	4	27.0 (12.8)
2A514	Open	4	27.0 (12.8)
A516	Open	6	28.0 (13.2)
2A516	Open	6	28.0 (13.2)
A518	Open	8	28.0 (13.2)
2A518	Open	8	28.0 (13.2)
Model B			
B514	Open	4	15.0 (7.1)
2B514	Open	4	15.0 (7.1)
B516	Open	6	17.0 (8.0)
2B516	Open	6	17.0 (8.0)
B518	Open	8	17.5 (8.3)
2B518	Open	8	17.5 (8.3)
2B5*3*	Hermetic	3	12.0 (5.7)
Model C			
2C5*2	Hermetic 3 and 5 hp	2	6.7 (3.2)
2C5*3*	Hermetic 7.5 hp	3	6.7 (3.2)
Model D			
2D3*3*	Hermetic 5 hp	3	7.5 (3.5)
2D3*4*	Hermetic 7.5	4	4.6 (2.2)
Model E			
3E5*40 or CROE50*	Open	4	29.0 (13.7)
3E5*50 or CROE60*	Open	5	31.0 (14.7)
3E5*60 or CROE75*	Open	6	31.0 (14.7)
3E5*80 or CROE1C*	Open	8	33.0 (15.6)
1E5*4* or CRHE30*	Hermetic	4	32.0 (15.1)
2E5*4* or CRHE50*	Hermetic	4	32.0 (15.1)
1E5*5* or CRHE40*	Hermetic	5	34.0 (16.1)
2E5*5* or CRHE60*	Hermetic	5	34.0 (16.1)
1E5*6* or CRHE45*	Hermetic	6	34.0 (16.1)
2E5*6* or CRHE75*	Hermetic	6	34.0 (16.1)
1E5*8* or CRHE55*	Hermetic	8	36.0 (17.0)
2E5*8* or CRHE1C*	Hermetic	8	36.0 (17.0)



Table 6. Recommended oil charges for model A, B, C, D, E, F, M and R compressors

Model	Type	Number of cylinders	Oil charge pints (liters)
Model F			
3F5*30 or CROF15*	Open	3	13.5 (6.4)
3F5*40 or CROF20*	Open	4	18.0 (8.5)
3F5*50 or CROF25*	Open	5	19.0 (9.0)
3F5*60 or CROF30*	Open	6	19.0 (9.0)
3F5*80 or CROF40*	Open	8	20.5 (9.7)
1F5*3* or CRHF10*	Hermetic	3	13.5 (6.4)
2F5*3* or CRHF15*	Hermetic	3	13.5 (6.4)
1F5*4* or CRHF13*	Hermetic	4	18.0 (8.5)
2F5*4* or CRHF20*	Hermetic	4	18.0 (8.5)
1F5*5* or CRHF16*	Hermetic	5	19.0 (9.0)
2F5*5* or CRHF25*	Hermetic	5	19.0 (9.0)
1F5*6* or CRHF19*	Hermetic	6	19.0 (9.0)
2F5*6* or CRHF30*	Hermetic	6	19.0 (9.0)
1F5*8* or CRHF26*	Hermetic	8	20.5 (9.7)
2F5*8* or CRHF40*	Hermetic	8	20.5 (9.7)
Model M			
M10* or M15* or CRHM100* or CRHM150*	Hermetic	3	11.0 (5.2)
M13*, M16* or M20* or CRHM130*, CRHM160* or CRHM200*	Hermetic	4	11.0 (5.2)
M17*, M19*, M25* or M30* or CRHM170*, CRHM190*, CRHM250* or CRHM300*	Hermetic	5 or 6	13.0 (6.2)
Model R			
CRHR26*, CRHR35* or CRHR40*	Hermetic	4	20.0 (9.5)
CRHR32*, CRHR38*, CRHR50* or CRHR60*	Hermetic	6	27.0 (12.8)

Table 7. Recommended oil charges for model J compressors

Compressor model	Horsepower	Compressor serial numbers below 65J65	Compressor serial numbers above 65J65
2J3*2 or CRHJ020	2.5	4 Pints (1.9 liters)	4.4 Pints (2.1 liters)
2J3*3 or CRHJ030	3	4 Pints (1.9 liters)	4.4 Pints (2.1 liters)
2J3*4 or CRHJ040	4	4 Pints (1.9 liters)	4.4 Pints (2.1 liters)
2J3*5 or CRHJ050	5	4 Pints (1.9 liters)	4.4 Pints (2.1 liters)
2J3*6* or CRHJ062	6.25	6 Pints (2.8 liters)	6.7 Pints (3.2 liters)
2J3*7* or CRHJ075	7	6 Pints (2.8 liters)	6.7 Pints (3.2 liters)



Table 8. Recommended oil charges for model H, K, and HL compressors

Compressor model	Capacity	Oil Charge pints (liters)
CRHH, CRHC	5, 6.25, 7.5, 8.3 and 10 tons	7.5 (3.5)
CRHL, CRHD	7.5 and 10 ton	10.5 (5.0)
CRHK	20, 25, and 30 tons	21.0 (9.9)

Table 9. Recommended oil charges for scroll compressors

Compressor model	Capacity	Oil Charge pints (liters)
CSHA	9 and 10 tons	8.5 (4.0)
CSHA	14 and 15 tons	13.8 (6.5)
CSHB	6 and 7.5 tons	5.25 (2.5)
CSHB	8, 9, and 10 tons	7 (3.3)
CSHC	6 and 7.5 tons	5.25 (2.5)
CSHC	8, 9, and 10 tons	7 (3.3)
CSHS	9 and 10 tons	8 (3.8)
CSHS	14 and 15 tons	14 (6.6)

Example of a Climatuff™ compressor model number: GP813-NN3-GA. Use first digit (G in this case) to reference the information in the chart below.

Table 10. Recommended oil charges for Climatuff compressors

Compressor model	Capacity	Oil Charge ml (pints)
A, B, C, D (1)	1.0 - 2.5 tons	946 ml (2 pints)
F, G (2)	2.5 - 6.5 tons	1893 ml (4 pints)

(1) A, B, C, D = 1 cyl.
(2) F, G = 2 cyl.



Table 11. Recommended oil charges for Alliance scroll compressors

Model	Oil charge, ounces (ml)
SPA026B1***	34 (1010)
SPA032B1***	38 (1120)
SPA038B1***	38 (1120)
SPA041B1***	38 (1120)
SPA044B1***	38 (1120)
SPA054A1***	52 (1540)
SPA057A1***	52 (1540)
SPR028B1***	34 (1010)
SPR028B3***	34 (1010)
SPR028B4***	34 (1010)
SPR032B1***	38 (1120)
SPR034B1***	38 (1120)
SPR034B3***	38 (1120)
SPR034B4***	38 (1120)
SPR034B7***	38 (1120)
SPR036B3***	38 (1120)
SPR036B4***	38 (1120)
SPR040A3***	38 (1120)
SPR040B1***	38 (1120)
SPR040B3***	38 (1120)
SPR040B4***	38 (1120)
SPR040B7***	38 (1120)
SPR041B1***	38 (1120)
SPR042B1***	38 (1120)
SPR042B3***	38 (1120)
SPR042B4***	38 (1120)
SPR042B7***	38 (1120)
SPR045B1***	38 (1120)
SPR046A1***	62 (1830)
SPR046A3***	62 (1830)
SPR046A4***	62 (1830)
SPR046A7***	62 (1830)
SPR047B3***	42 (1240)
SPR047B4***	42 (1240)
SPR047B7***	42 (1240)
SPR054A1***	52 (1540)
SPR054A3***	62 (1830)



Table 11. Recommended oil charges for Alliance scroll compressors

Model	Oil charge, ounces (ml)
SPR054A4***	62 (1830)
SPR054A7***	62 (1830)
SPR057A1***	52 (1540)
SPR057A3***	62 (1830)
SPR057A4***	62 (1830)
SPR057A7***	62 (1830)
SPR061A1***	52 (1540)
SPR061A3***	62 (1830)
SPR061A4***	62 (1830)
SPR061A7***	62 (1830)
SSE054A4***	62 (1830)
SSE061A4***	62 (1830)
SSE072A4***	56 (1660)
SSE081A4***	56 (1660)
SSR034B1***	38 (1120)
SSR036B1***	38 (1120)
SSR040B1***	38 (1120)
SSR042B1***	38 (1120)
SSR047B1***	38 (1120)
SSR047B3***	42 (1240)
SSR047B4***	42 (1240)
SSR047B7***	42 (1240)
SSR048B3***	42 (1240)
SSR048B7***	42 (1240)
SSR054A3***	62 (1830)
SSR054A4***	62 (1830)
SSR054A7***	62 (1830)
SSR057A3***	62 (1830)
SSR057A4***	62 (1830)
SSR057A7***	62 (1830)
SSR061A1***	52 (1540)
SSR061A3***	62 (1830)
SSR061A4***	62 (1830)
SSR061A7***	62 (1830)
SSR061A8***	62 (1830)
SSR068A3***	56 (1660)
SSR068A4***	56 (1660)
SSR068A7***	56 (1660)



Table 11. Recommended oil charges for Alliance scroll compressors

Model	Oil charge, ounces (ml)	
SSR072A3***	56	(1660)
SSR072A4***	56	(1660)
SSR072A7***	56	(1660)
SSR072A8***	56	(1660)
SSR081A3***	56	(1660)
SSR081A4***	56	(1660)
SSR081A7***	56	(1660)
SSR081A8***	56	(1660)

Questions

For questions regarding the oils discussed in this bulletin, please contact the pertinent business product support team for additional support. If further assistance is needed, the Product Technical Support group in Global Aftermarket can also assist with questions regarding this bulletin. They can be reached at ATechnicalService@trane.com.



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For more information contact your local district office or e-mail us at comfort@trane.com

Literature Order Number	PART-SVB12A-EN
File Number	SV-SP-Chemicals-Oils-PART-SVB12A-EN-0504
Supersedes	New
Stocking Location	Electronic Only

Trane has a policy of continuous product data and product improvement and reserves the right to change design and specifications without notice. Only qualified technicians should perform the installation and servicing of equipment referred to in this bulletin.