

**MODELS HT M1 G1 THRU HT T2 G2(STYLE A)
650 THRU 1250 TONS**

HT TURBOPAK PARTS

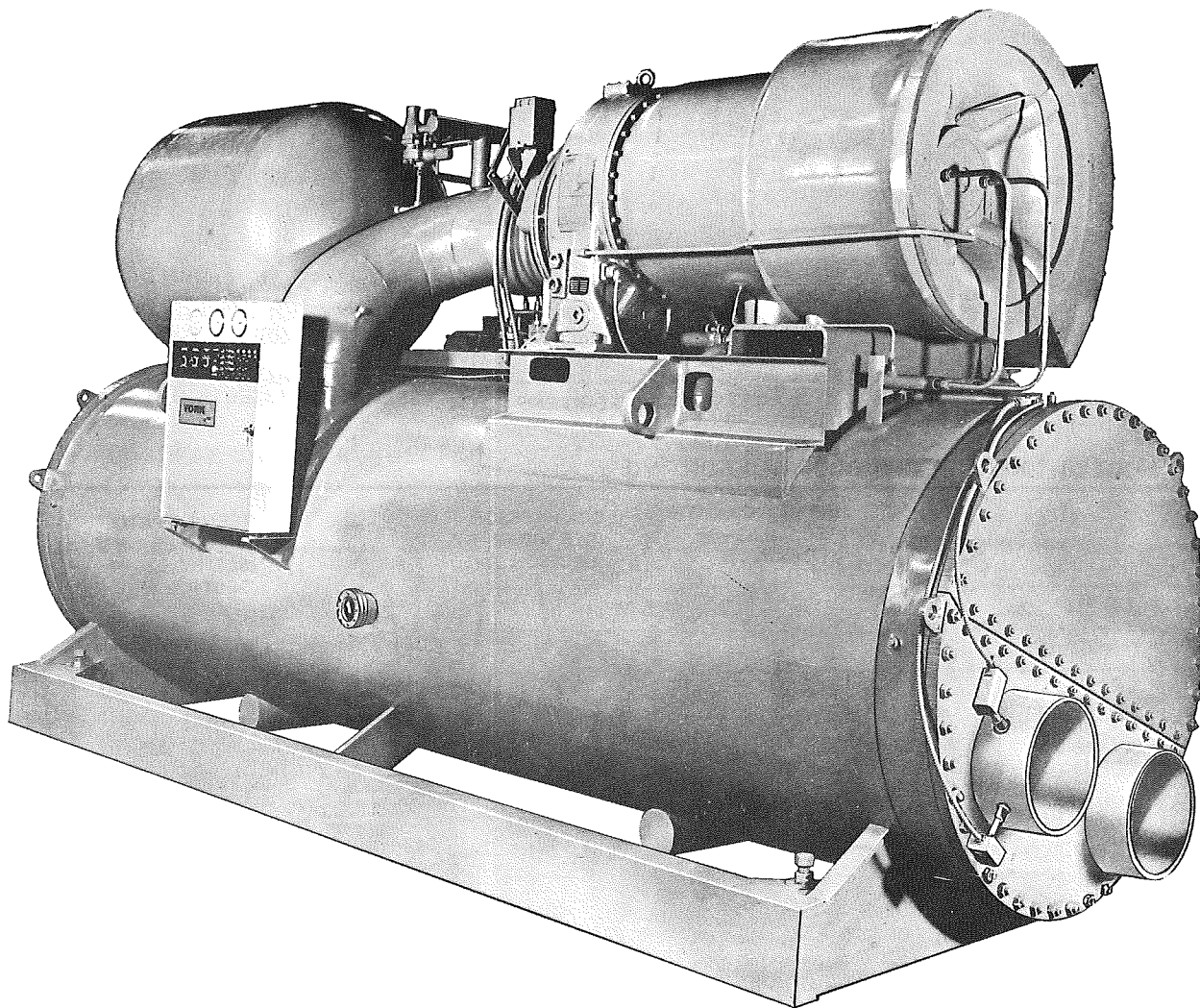


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HT TURBOPAK PARTS

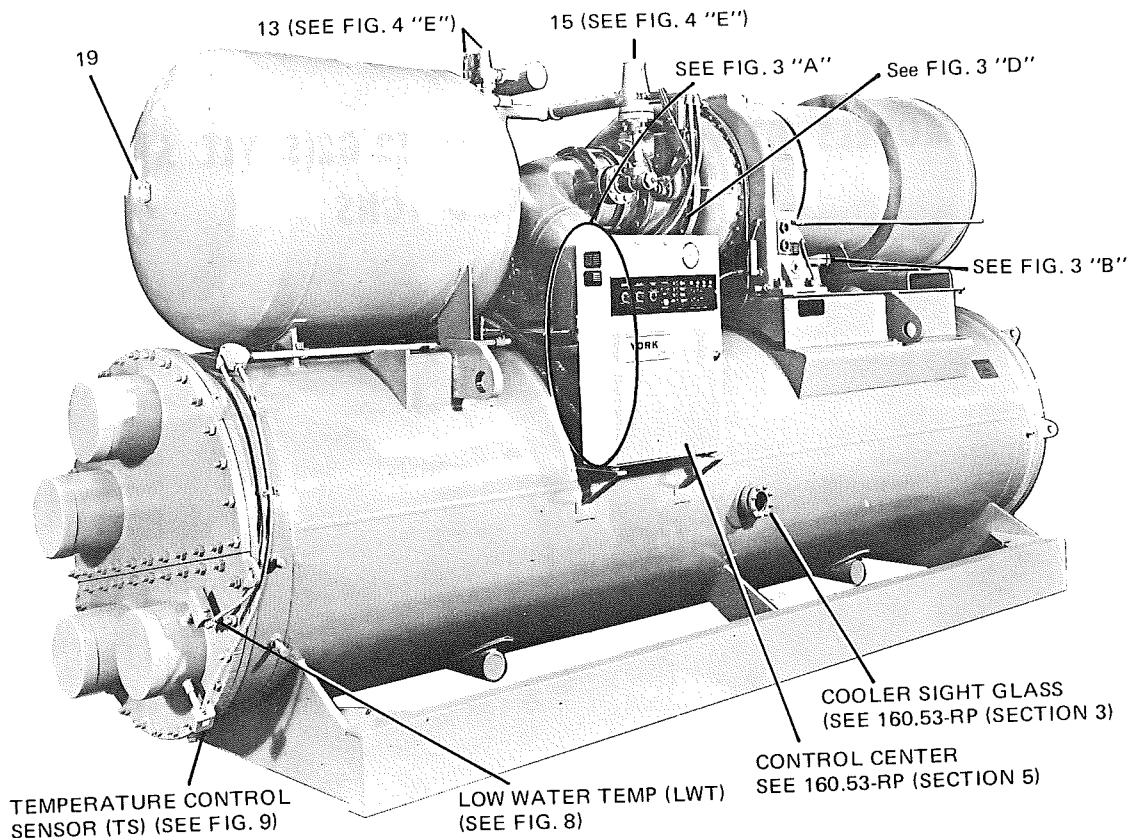


FIG. 1— MODEL HT HERMETIC TURBOPAK, FRONT VIEW

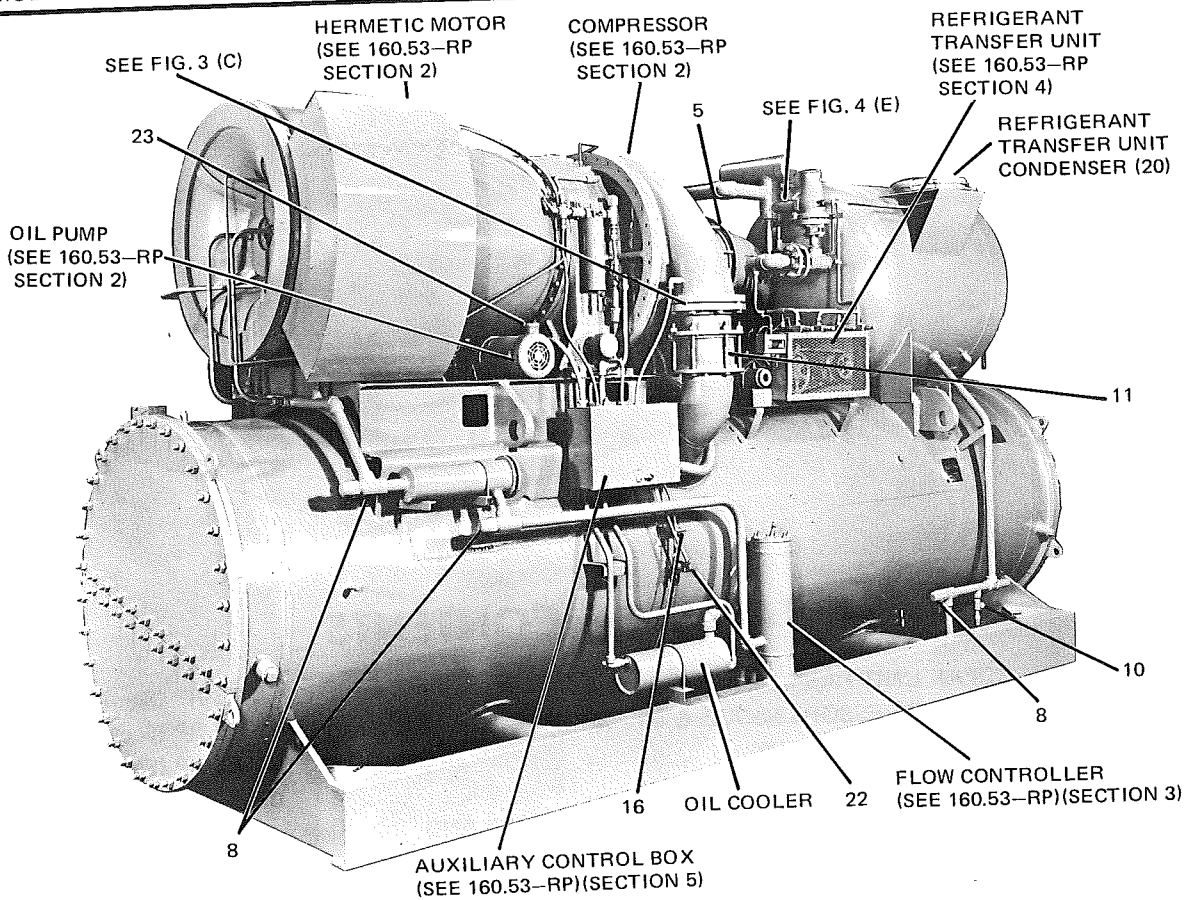


FIG. 2— MODEL HT HERMETIC TURBOPAK, REAR VIEW

HT TURBOPAK PARTS

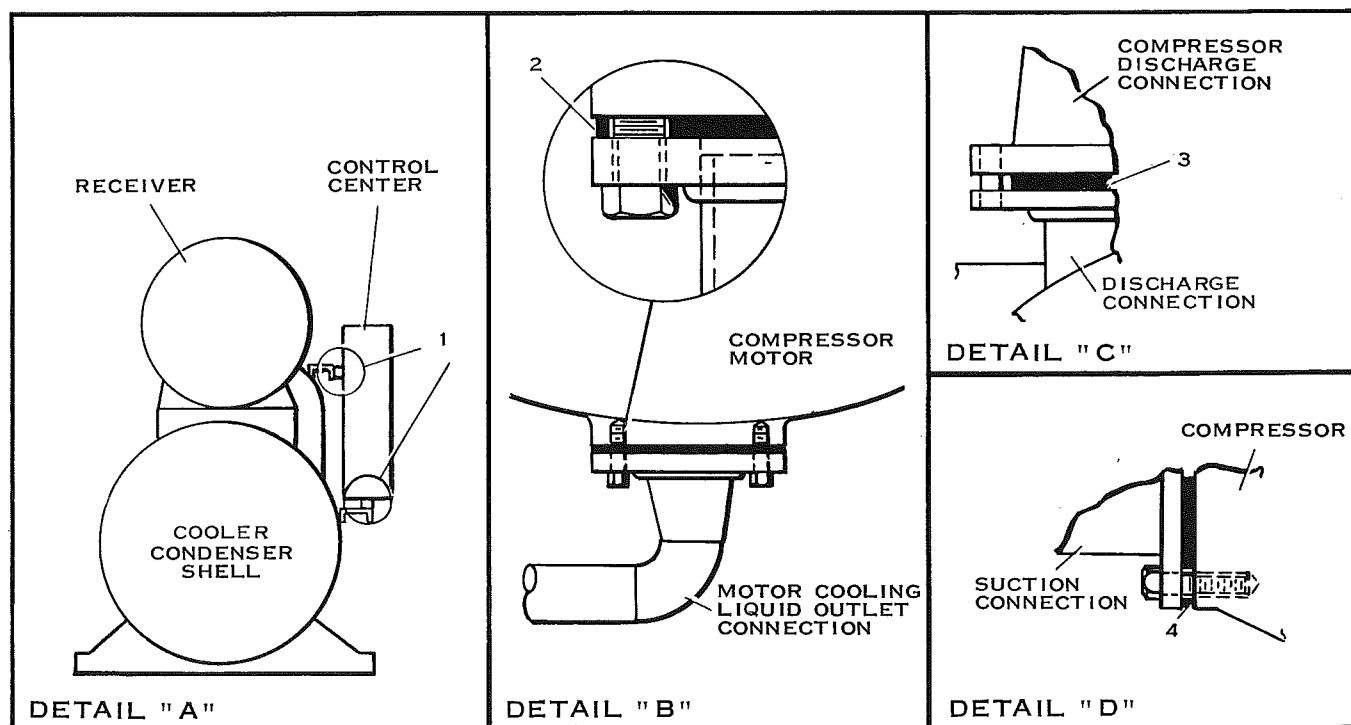
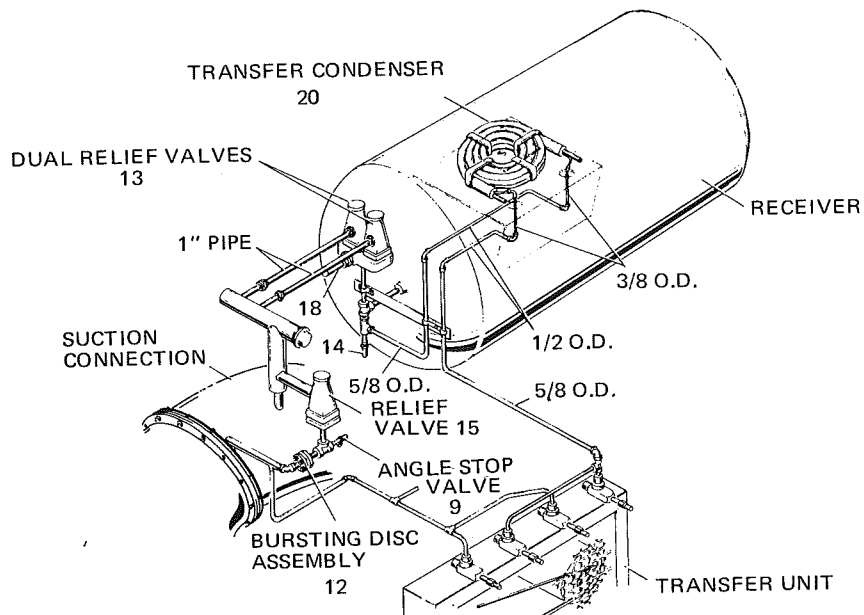


FIG. 3—TURBOPAK SYSTEM CONNECTIONS

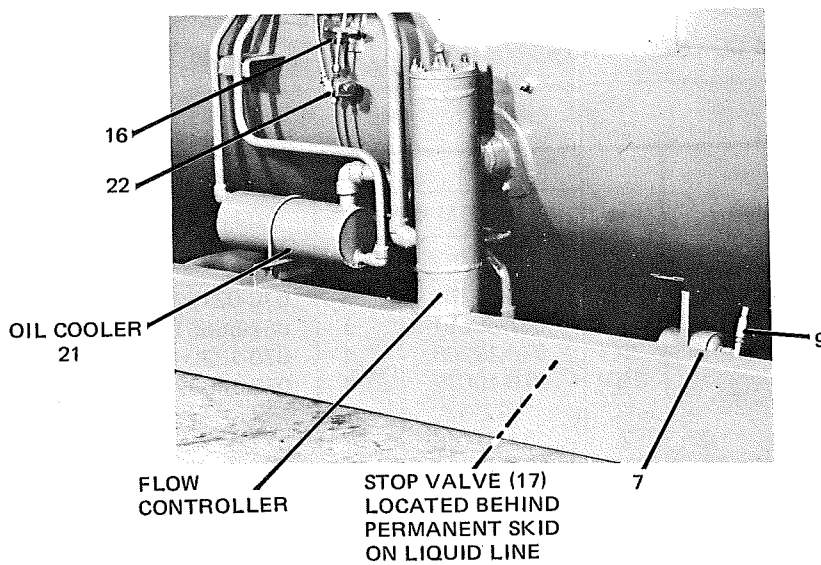
Item	Part Description	Fig.	Shell Code					
			HT M & N		HT P & R		HT S & T	
			Part No.	Quan.	Part No.	Quan.	Part No.	Quan.
1	Isolator, Control Panel	3(A)	028-02162	3	028-02162	3	028-02162	3
2	Gasket, Round	3(B)	067-58661	1	067-58661	1	067-58661	1
3	Gasket, Discharge	3(C)	070-12208	1	070-12208	1	070-12208	1
4	Gasket Suction Connection	3(D)	070-10632 (12")	1	070-10632 (14")	1	070-10632 (14")	1
5	Coupling Dresser	2	023-07146	1	023-07145	1	023-07145	1
6	Cartridge, Dehydrator	4(G)	026-14787	3	026-14787	3	026-14787	3
7	Dehydrator	4(F)	026-13508	1	026-13508	1	026-13508	1
8	Valve, Stop	3	368-09841	3	368-09841	3	368-09841	3
9	Valve, Stop	4(F)	022-01873	2	022-01873	2	022-01873	2
10	Valve, Stop	2	022-00016	1	022-00016	1	022-00016	1
11	Coupling Dresser	2	023-07734	1	023-07734	1	023-07734	1
12	Disc. Bursting	4(E)	366-46508	1	366-46508	1	366-46508	1
13	Valve, HC Type (Dual Relief)	4(E)	468-07878	2	468-07878	2	468-07878	2
14	Valve, Angle Stop	4(E)	022-03673	1	022-03673	1	022-03673	1
15	Valve, Relief	4(E)	468-09878	1	468-09878	1	468-09878	1
16	Valve Stop, Globe	2	022-03709	1	022-03709	1	022-03709	1
17	Valve, Stop	4(F)	022-00695	1	022-00695	1	022-00695	1
18	Valve, Dual Stop	4(E)	468-08065	1	468-08065	1	468-08065	1
19	Indicator, Liquid Level (Rec.)	1	367-67997-019	1	367-67997-018	1	367-67997-018	1
20	Transfer Condenser	4(E)	026-10001	1	026-10001	1	026-10001	1
21	Oil Cooler	2	366-46631	1	366-46631	1	366-46631	1
22	Valve Solenoid	4(F)	025-16914	1	025-16914	1	025-16914	1
23	Accumulator		026-17983	1	026-17983	1	026-17983	1

HT TURBOPAK PARTS

DETAIL "E"



DETAIL "F"



DETAIL "G"

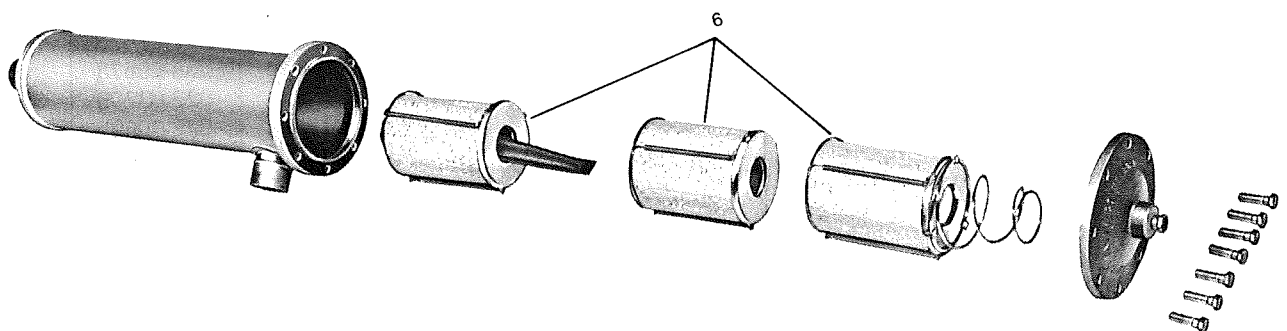
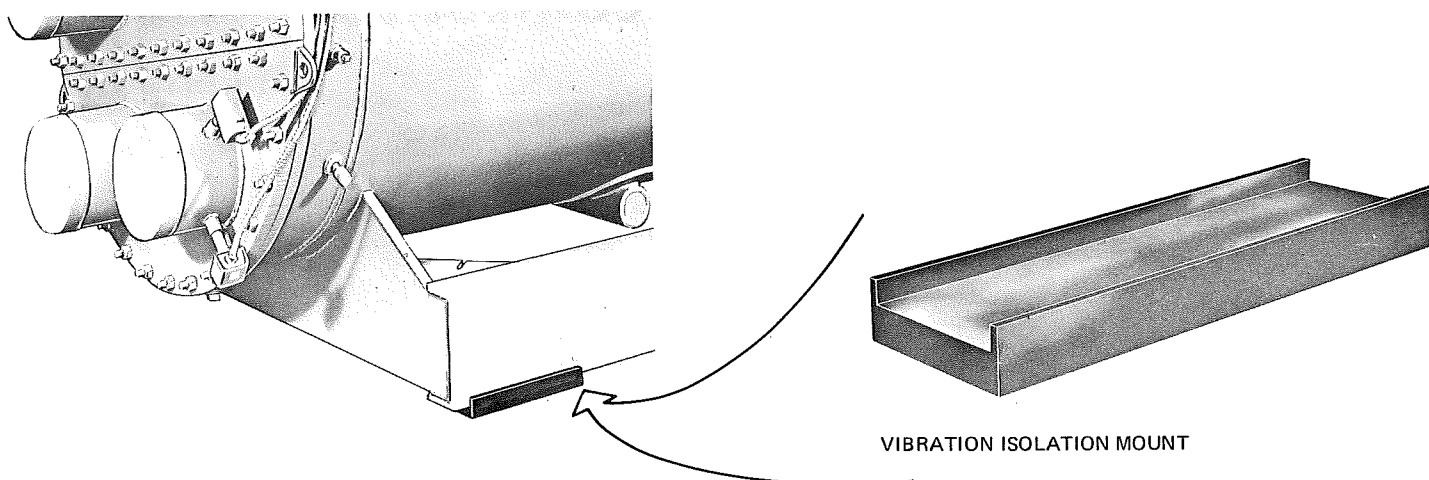


FIG. 4— TURBOPAK SYSTEM DETAILS

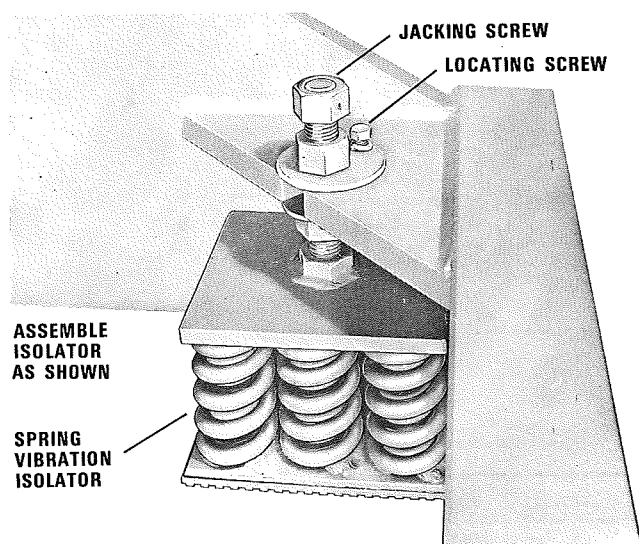
STANDARD ISOLATION MOUNT



Description	Part No.
Isolation Mount	028-09291

FIG. 5— (STANDARD) VIBRATION ISOLATION MOUNTS

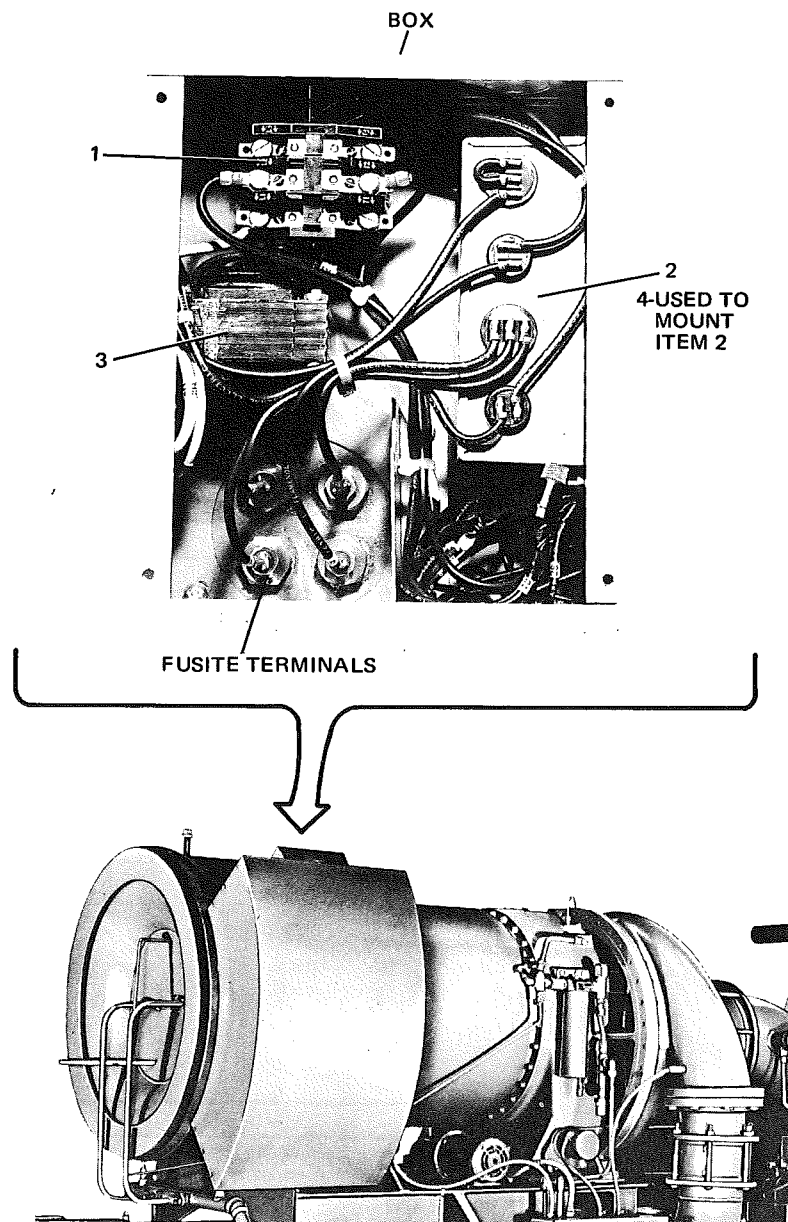
OPTIONAL SPRING ISOLATORS



Model HT	Part No.
M & N	029-14750
P, R, S & T	029-14701

FIG. 6— SPRING ISOLATORS—MODELS M, N, P, R, S & T

HIGH MOTOR TEMPERATURE CONTROL BOX



Item	Part Description	Quan.	Part No.
1	Contactor, 3 Pole	1	024-15648
2	Control, Temperature	1	025-15702
3	Transformer	1	325-16160-001
4	Isolators (For Mounting Control Temp.)	2	028-07744

FIG. 7—HIGH MOTOR TEMPERATURE CONTROL BOX

ELECTRICAL AND PNEUMATIC COMPONENTS

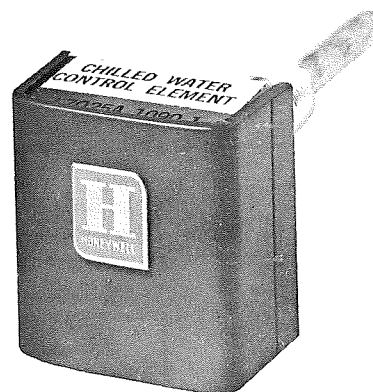


FIG. 8—LOW WATER TEMPERATURE THERMOSTAT

FIG. 9—TEMPERATURE CONTROL SENSOR

FIG. 10—LOW WATER TEMPERATURE TRANSMITTER
PNEUMATIC PRV CONTROL UNITS ONLY

Item	Description	Quan.	Part No.	Fig.
1	Low Water Temperature Thermostat Penn-A 19ABC-23-Range 20°F to 80°F	1	025-14464*	8
2	Temperature Control Sensor Honeywell-7025A-1090	1	025-10439	9
3	Low Water Temperature Transmitter Johnson Service-T-5210-134 Range 32°F–57°F (Pneumatic Control Only)	1	022-03481	10

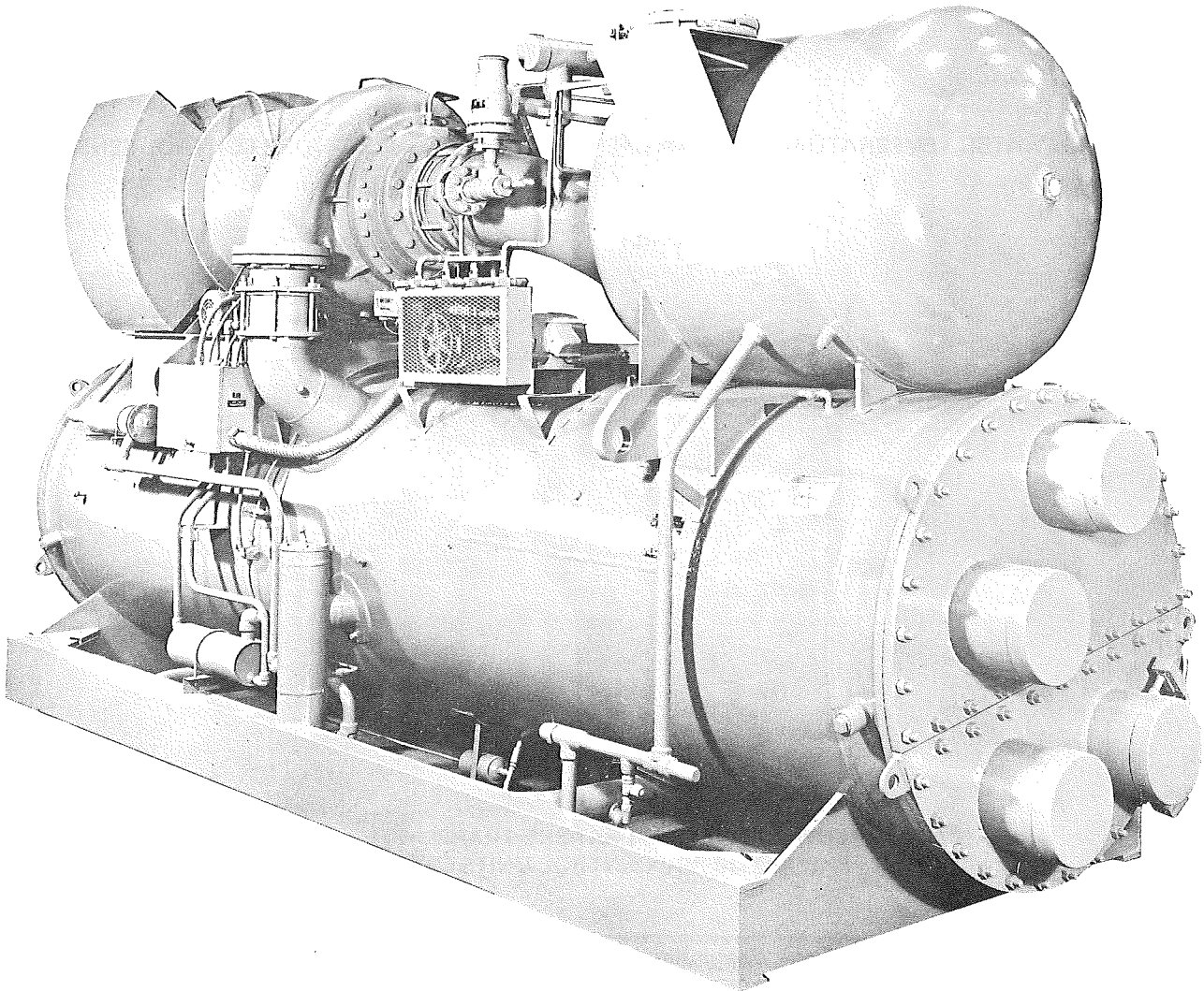
* Use same thermostat for LWT(S)

COMPOUNDS AND INSULATION TAPE

Description	Quan.	Part No.
Compound, Heat Conductive (For Thermometer Wells)	4 Oz. Can	013-00898
Thermal Insulation Tape—1/8" X 2" (Insulating Motor Terminals)	30 Ft. Roll	025-14931

TOUCH-UP PAINTS – SPRAY CANS

Description	Part No.
Caribbean Blue Enamel	013-01835
Fawn Gray Enamel (Control Center)	013-01836



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TRI 3M 180 .20
Form 160.53-RP (Sect. 1)

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