

HERMETIC AND OPEN TURBOPAK CENTRIFUGAL LIQUID CHILLING UNITS

RENEWAL PARTS

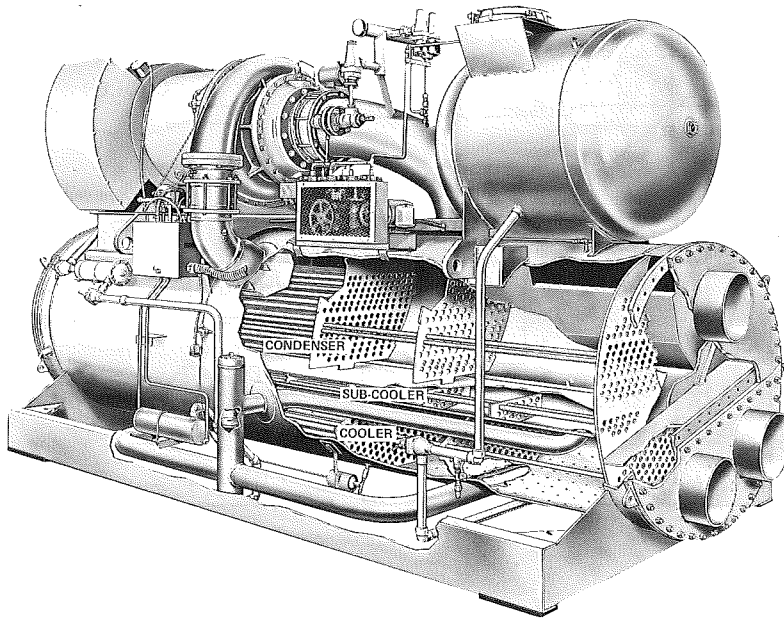
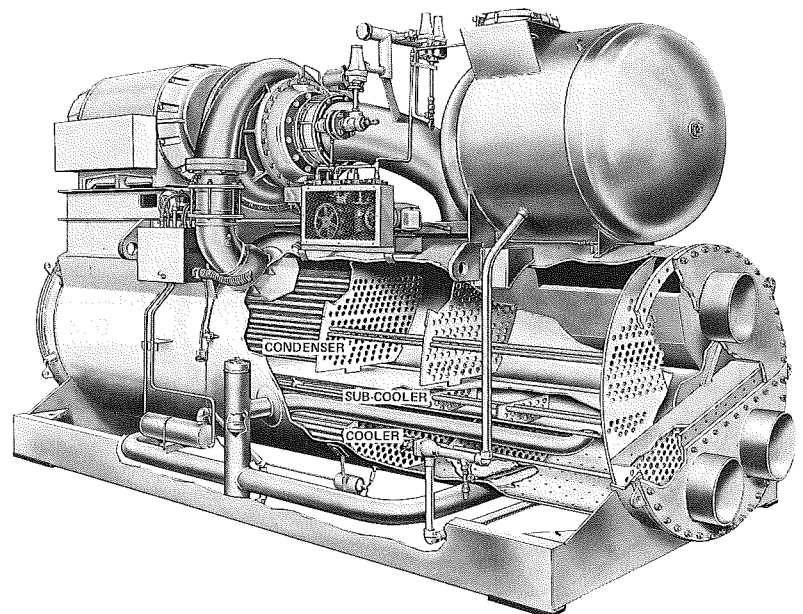
Supersedes: Nothing

873

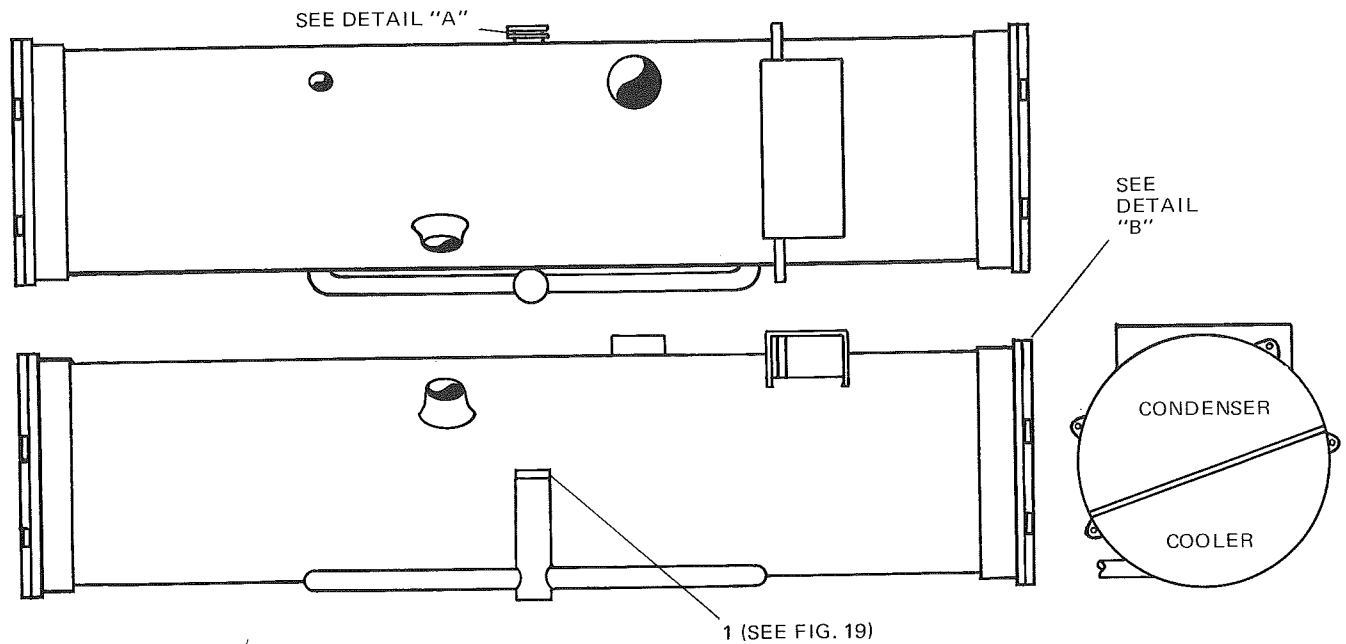
Form 160.53-RP (Sect.3)

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

SHELL PARTS

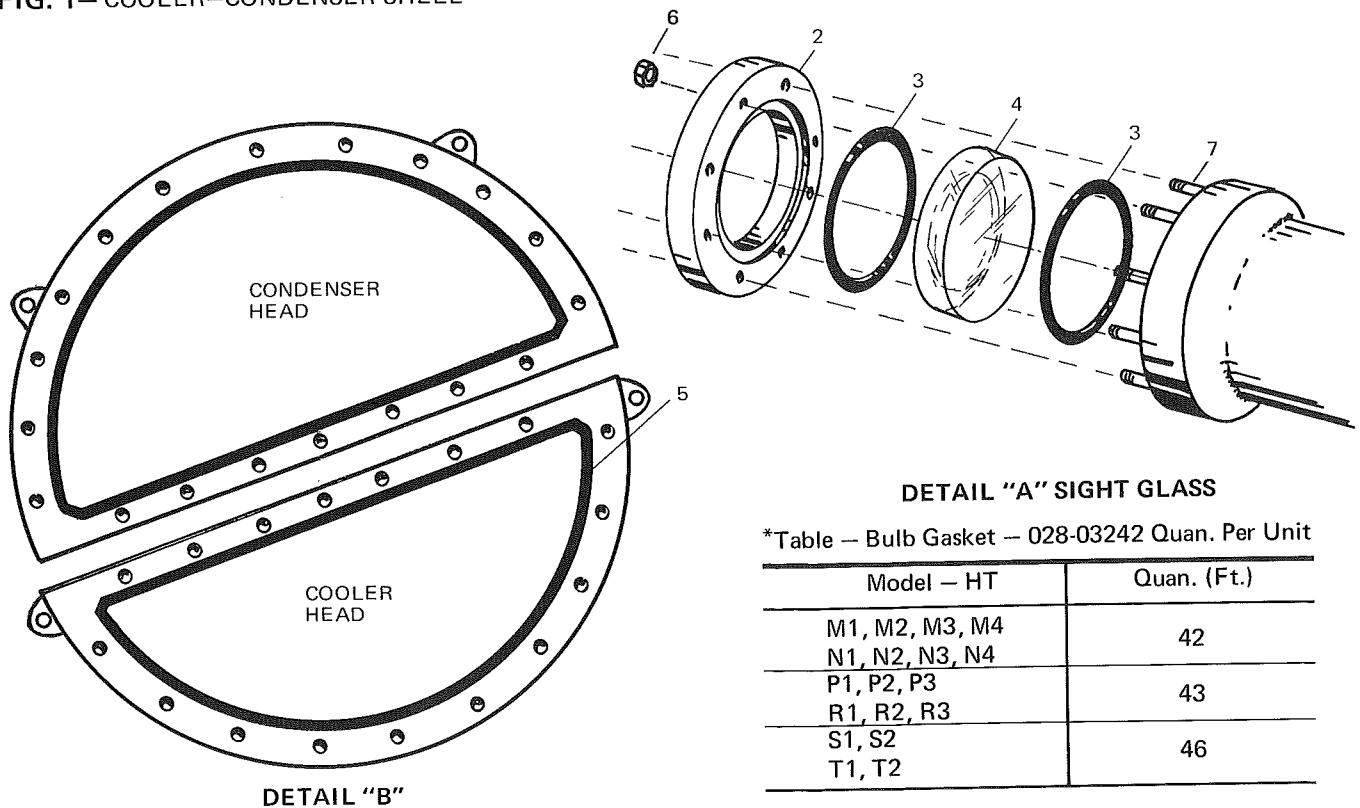
**HT TURBOPAK****OT TURBOPAK**

COOLERS AND CONDENSERS



Item	Part Description	Part No.	Quan.	Fig.
1	Gasket, Orifice Plate	066-53619	1	1 (Det. A)
2	Gland, Sight Glass	067-27590	1	1 (Det. A)
3	Gasket, Sight Glass	070-16406	2	1 (Det. A)
4	Glass, Sight	026-09608	1	1 (Det. A)
5	Gasket, Bulb	028-03242	*	1 (Det. B)
6	Nut, Hex Hvy. 3/8	021-14232	14	1 (Det. A)
7	Screw Mach Flat Slot No. 10 X 1/2	021-10119	2	1 (Det. A)

FIG. 1— COOLER—CONDENSER SHELL



DETAIL "A" SIGHT GLASS

*Table — Bulb Gasket — 028-03242 Quan. Per Unit

Model — HT	Quan. (Ft.)
M1, M2, M3, M4 N1, N2, N3, N4	42
P1, P2, P3 R1, R2, R3	43
S1, S2 T1, T2	46

FLOW CONTROLLER

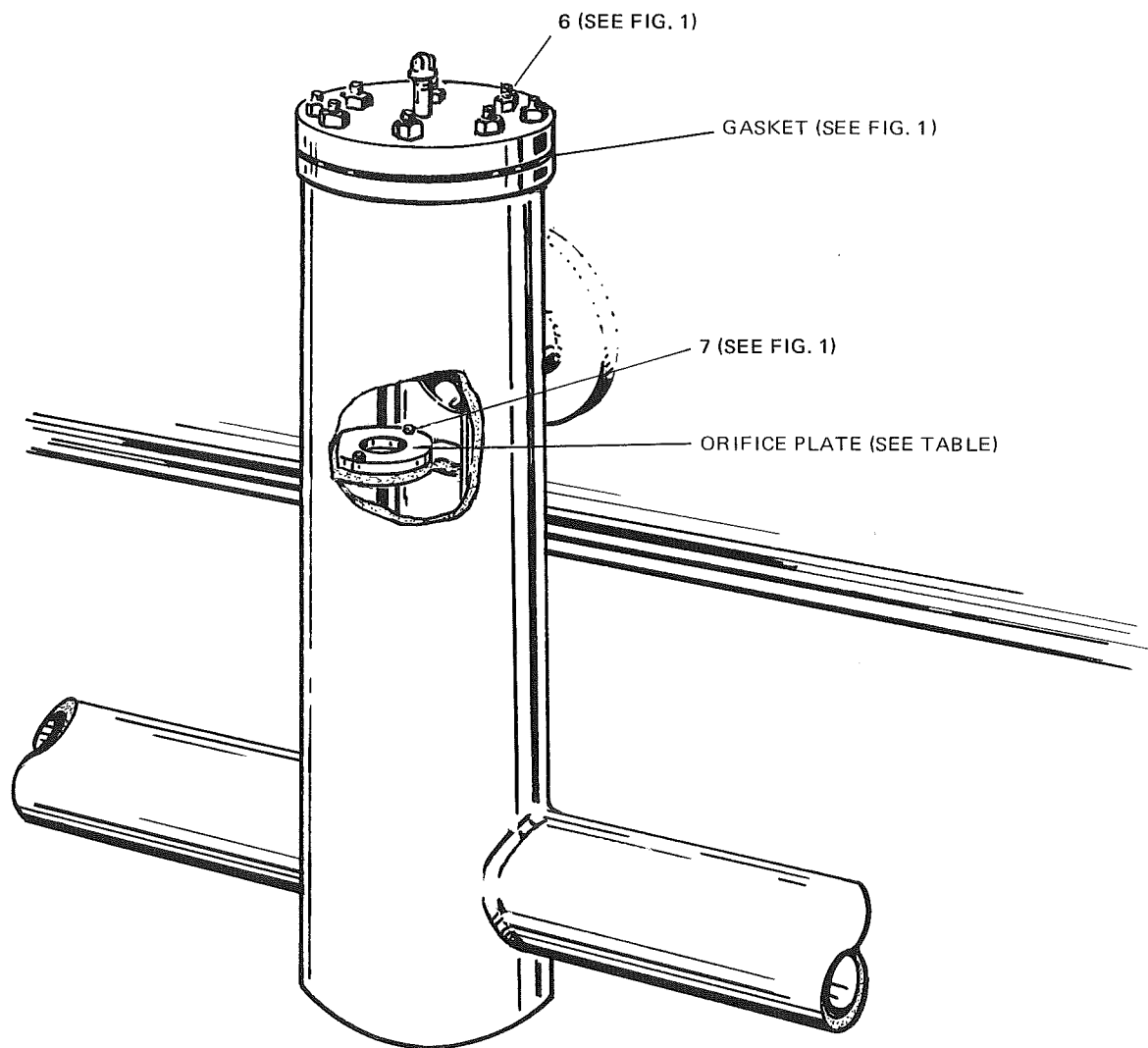


FIG. 2— FLOW CONTROLLER WITH ORIFICE PLATE

ORIFICE PLATE

Shell Code	Max. Design Tons		Code	Part No.
	HT	OT		
M, P, AND S	670	670	A106	066-27702-001
M, P, AND S	770	800	A108	066-27702-002
M, P, AND S	880	920	A110	066-27702-003
M, P, AND S	1030	1030	A112	066-27702-004
M, P, AND S	1100	—	A114	066-27702-005
M, P, AND S	1260	1190	A116	066-27702-006
N, R, AND T	930	840	A106	066-27702-001
N, R, AND T	1110	1000	A108	066-27702-002
N, R, AND T	1260	1170	A110	066-27702-003
N, R, AND T	1450	1350	A112	066-27702-004

SHELL TUBES

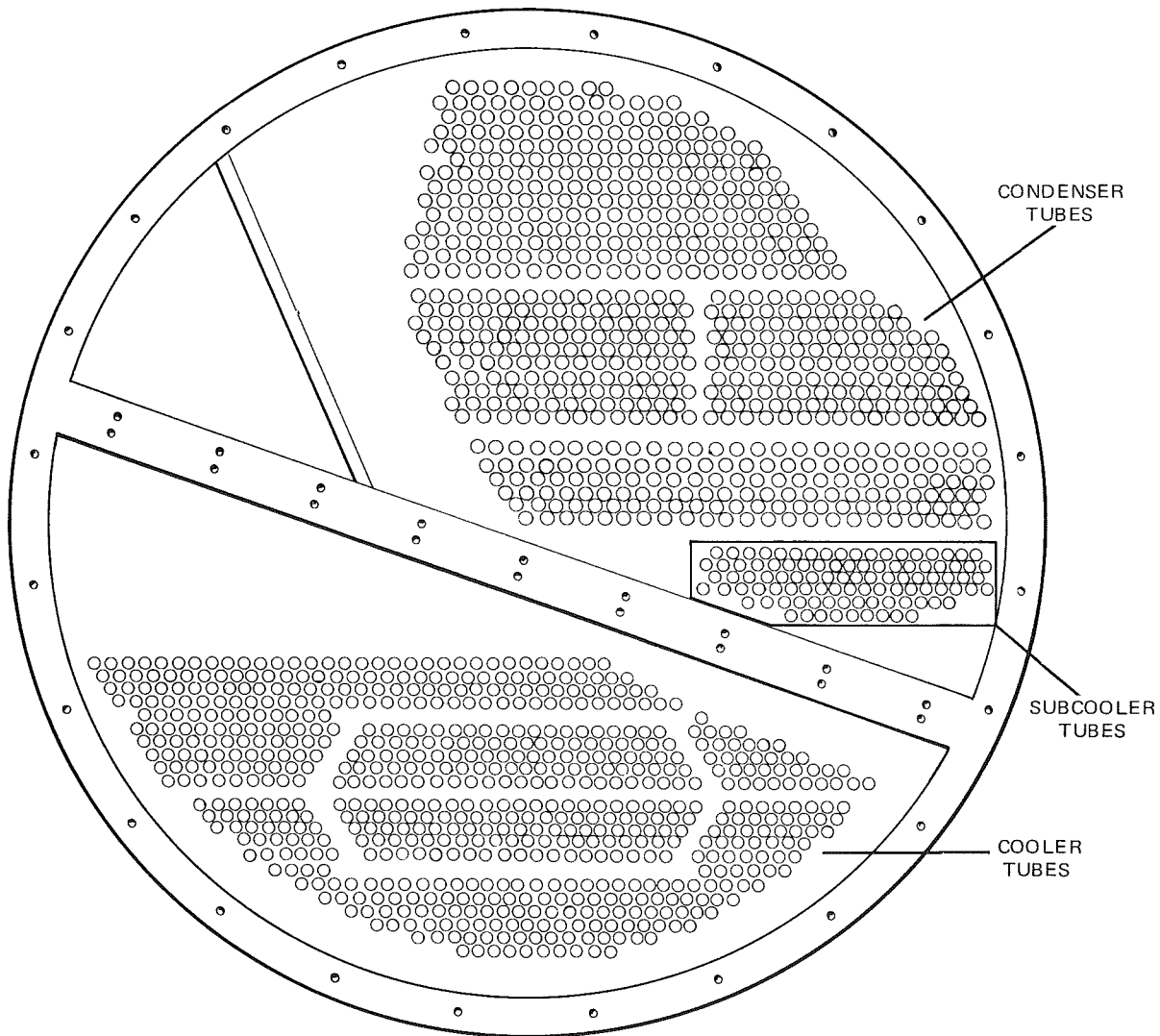


FIG. 3— COOLER AND CONDENSER TUBES—MOTOR END VIEW

SHELL TUBES

Shell Code	Dia. In.	Refrig.	Condenser — Cooler		Sub — Cooler	
			Tube Part No.	Quan.	Tube Part No.	Quan.
M1	49	R-12	007-06232	853	007-06231	73
N1	49	R-500	007-06232	853	007-06231	73
M2	49	R-12	007-06232	960	007-06231	73
N2	49	R-500	007-06232	960	007-06231	73
M3	49	R-12	007-06232	1070	007-06231	73
N3	49	R-500	007-06232	1070	007-06231	73
M4	49	R-12	007-06232	1182	007-06231	73
N4	49	R-500	007-06232	1182	007-06231	73
P1	53	R-12	007-06232	1243	007-06231	87
R1	53	R-500	007-06232	1243	007-06231	87
P2	53	R-12	007-06232	1323	007-06231	87
R2	53	R-500	007-06232	1323	007-06231	87
P3	53	R-12	007-06232	1401	007-06231	87
R3	53	R-500	007-06232	1401	007-06231	87
S1	56	R-12	007-06232	1508	007-06231	96
T1	56	R-500	007-06232	1508	007-06231	96
S2	56	R-12	007-06232	1593	007-06231	96
T2	56	R-500	007-06232	1593	007-06231	96

SUBJECT TO CHANGE WITHOUT NOTICE
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