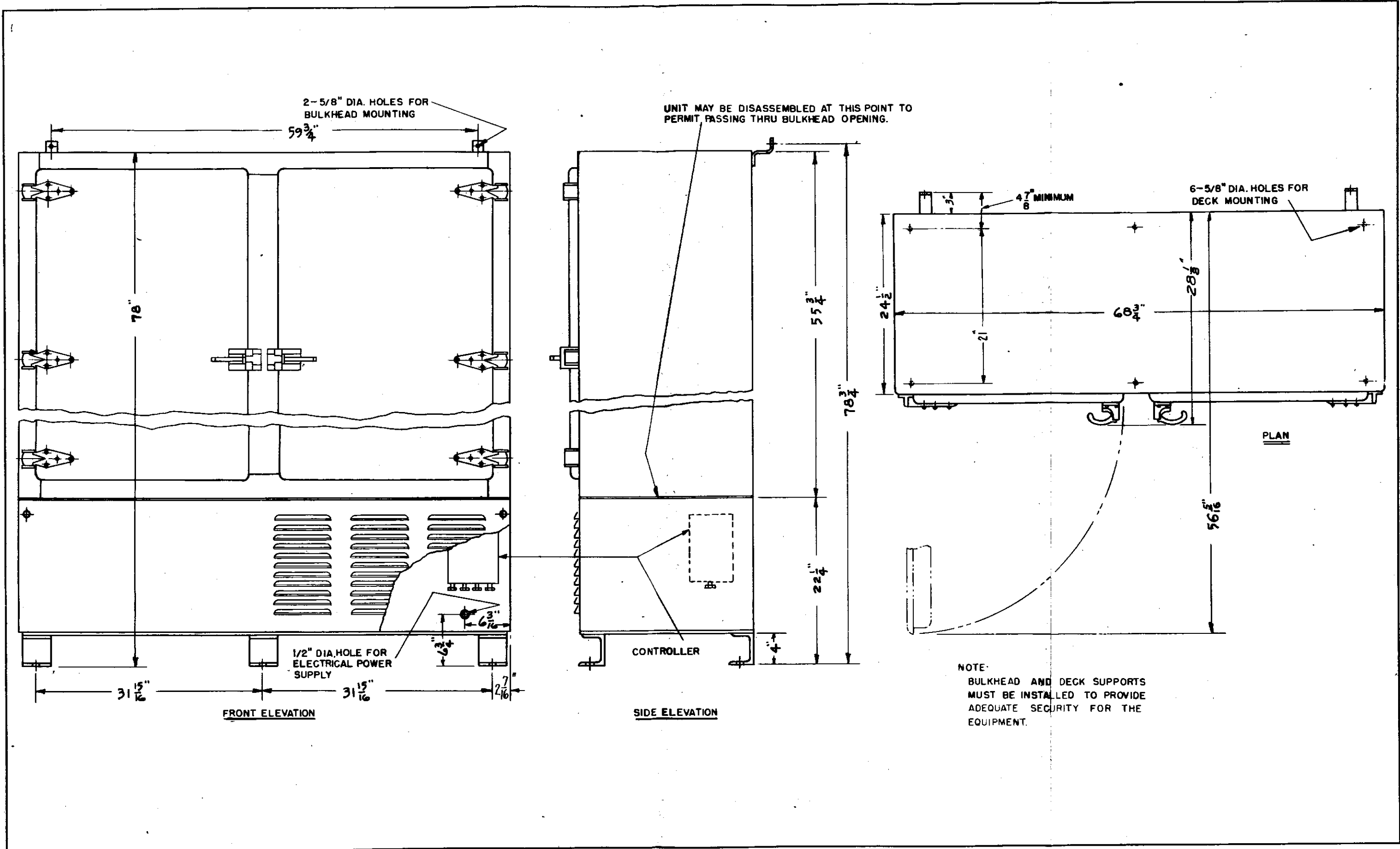
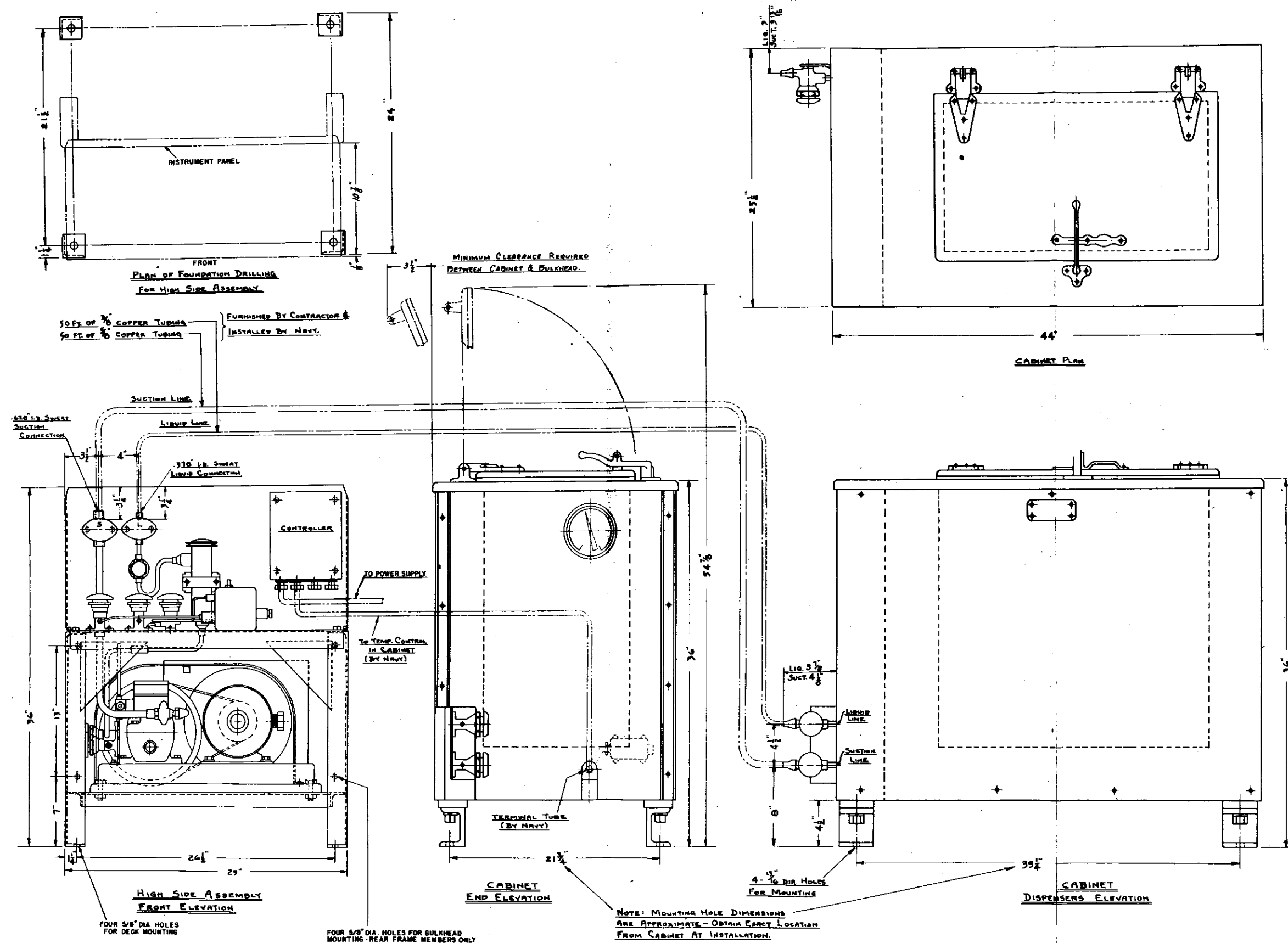


670-3P (REV)



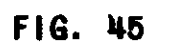
INSTALLATION PLAN, SIZE 30 REACH-IN REFRIGERATOR

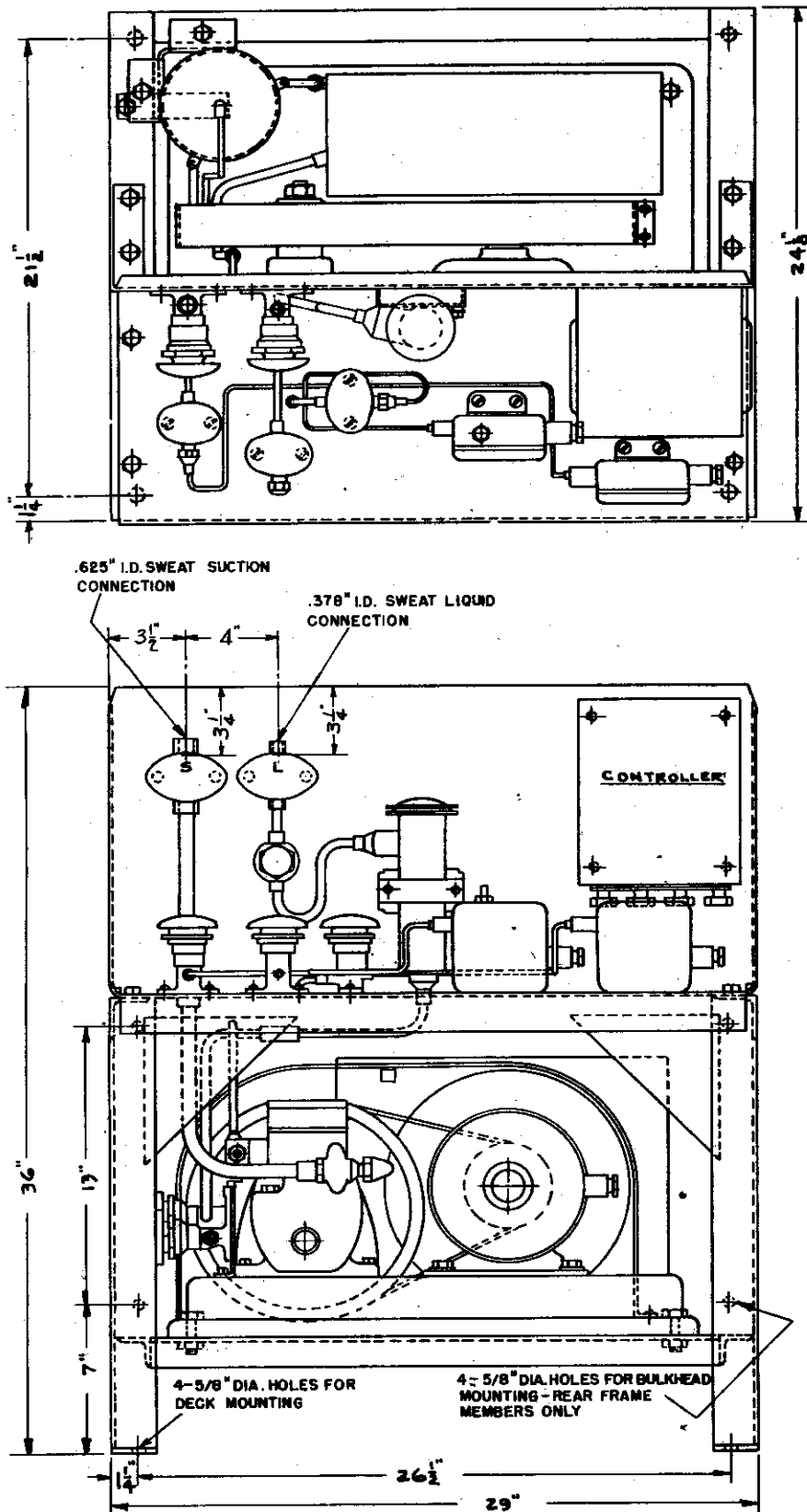
(G-E Dwg. W-8119674)



INSTALLATION PLAN, SIZE 6 FROZEN FOOD CABINET AND HIGH SIDE ASSEMBLY

(G-E Dwg. W-8119675)

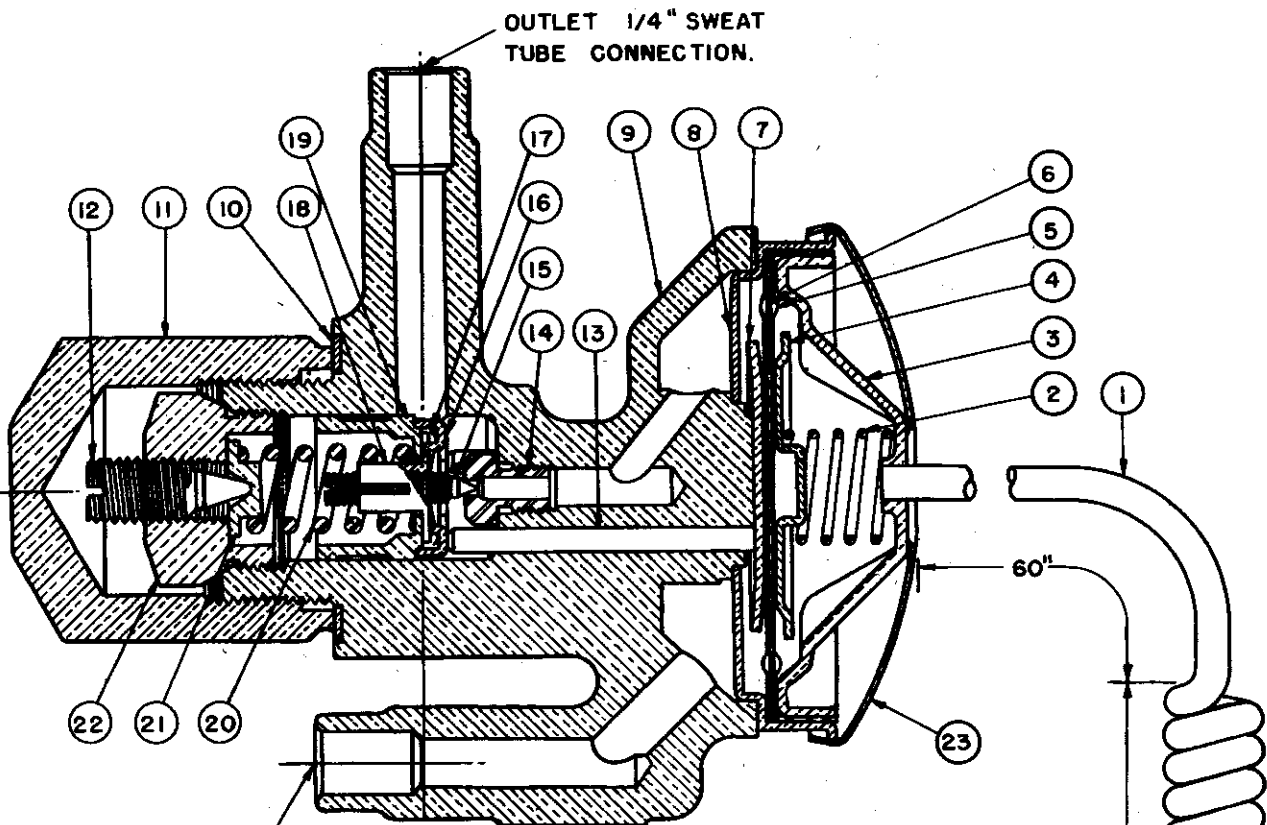




670-3P (REV)

INSTALLATION PLAN, REFRIGERATION HIGH SIDE ASSEMBLY

(From G-E Dwg. W-8119677)

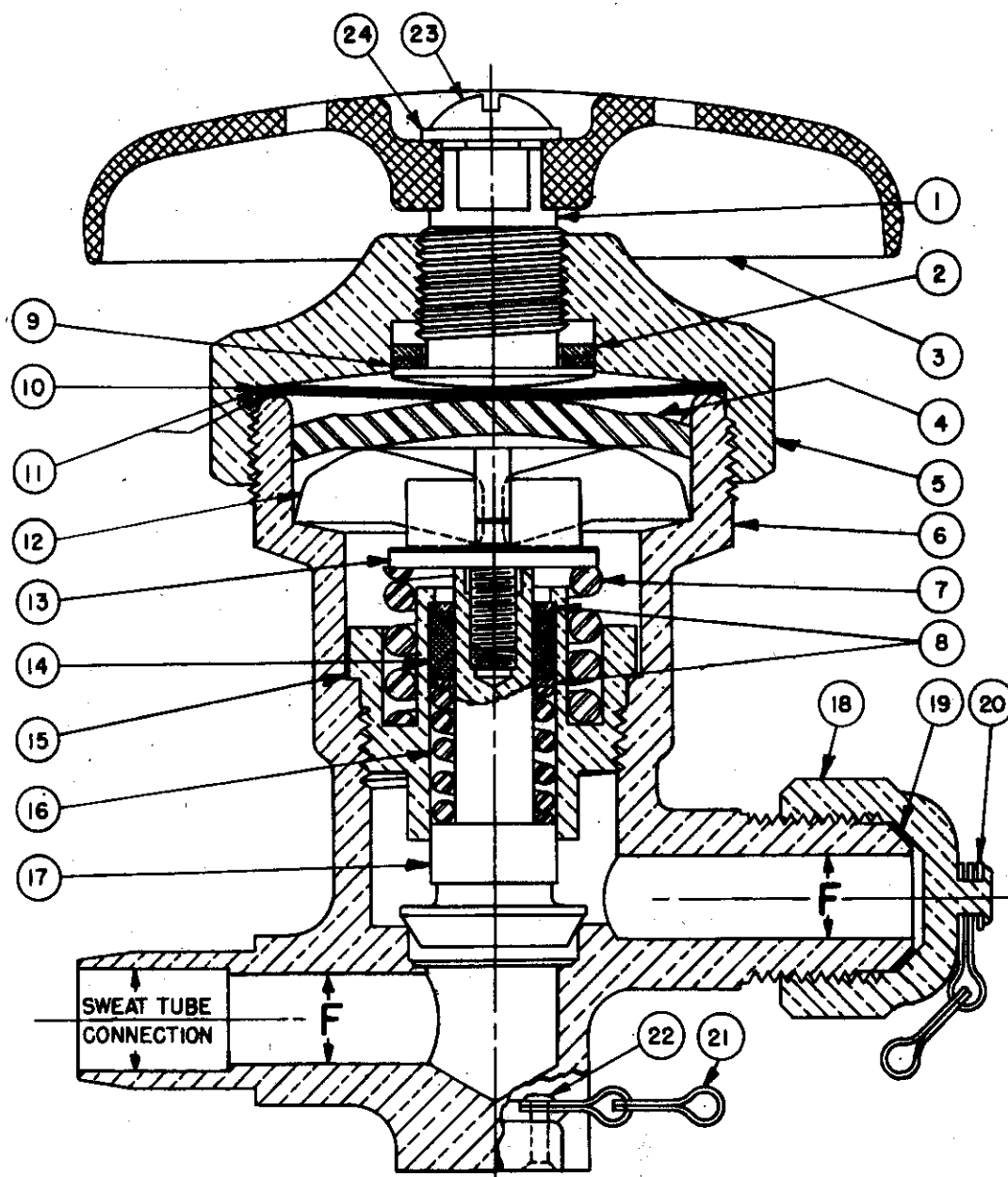


INLET 1/4" SWEAT
TUBE CONNECTION.

PIECE NO.	NAME OF PIECE
1	FEELER COIL
2	SPRING
3	HOUSING
4	PLATE-UPPER
5	SPIDER
6	DIAPHRAGM
7	PLATE-LOWER DIAPHRAGM
8	HOUSING-LOWER
9	BODY
10	GASKET
11	CAP
12	ADJUSTING SCREW
13	PUSH ROD
14	SEAT-NEEDLE
15	NEEDLE
16	RETAINER-NEEDLE GUIDE
17	WASHER-SPRING
18	GUIDE-NEEDLE
19	PISTON-NEEDLE OPER.
20	SPRING-ADJUSTING
21	EQUALIZER-SPRING
22	PLUG-BODY
23	NAME PLATE

OUTLINE DRAWING OF EXPANSION VALVE

(From G-E Dwg. W-8119659)

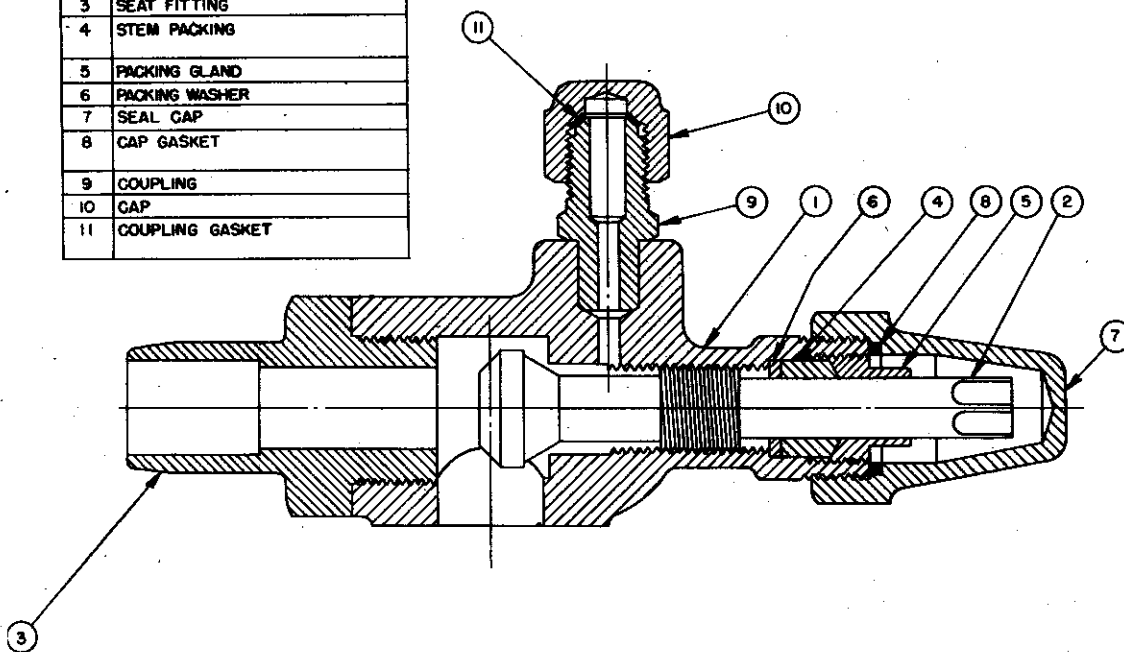


PIECE NO.	NAME OF PIECE
1	OPERATING SCREW
2	STOP RING
3	HANDWHEEL
4	OPERATING PLATE
5	VALVE CAP
6	VALVE BODY
7	OPERATING SPRING
8	PACKING WASHER
9	SCREW PACKING
10	DIAPHRAGM
11	DIAPHRAGM
12	LEVER
13	SPRING RETAINER
14	STEM PACKING
15	VALVE STEM GUIDE
16	PACKING SPRING
17	VALVE STEM
18	CAP
19	GASKET
20	WASHER
21	SAFETY CHAIN
22	RIVET
23	HANDWHEEL SCREW
24	HANDWHEEL WASHER

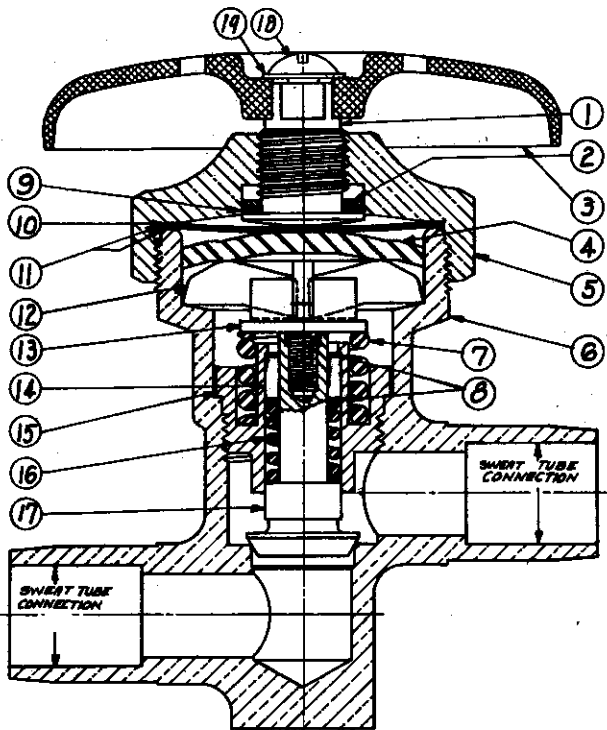
OUTLINE DRAWING OF PURGING VALVE

(G-E Dwg. W-8119602)

PIECE NO.	NAME OF PIECE
1	BODY
2	STEM
3	SEAT FITTING
4	STEM PACKING
5	PACKING GLAND
6	PACKING WASHER
7	SEAL CAP
8	CAP GASKET
9	COUPLING
10	CAP
11	COUPLING GASKET

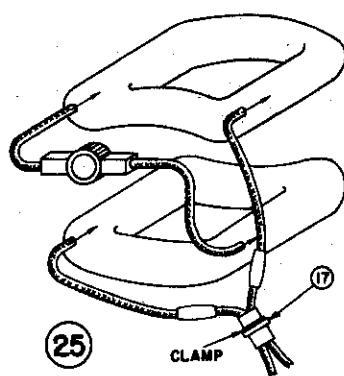


Compressor Service Valve (From G-E Dwg. W-8119644)



PIECE NO.	NAME OF PIECE
1	OPERATING SCREW
2	STOP RING
3	HANDWHEEL
4	OPERATING PLATE
5	VALVE CAP
6	VALVE BODY
7	OPERATING SPRING
8	PACKING WASHER
9	SCREW PACKING
10	DIAPHRAGM
11	DIAPHRAGM
12	LEVER
13	SPRING RETAINER
14	STEM PACKING
15	VALVE STEM GUIDE
16	PACKING SPRING
17	VALVE STEM
18	HANDWHEEL SCREW
19	HANDWHEEL WASHER

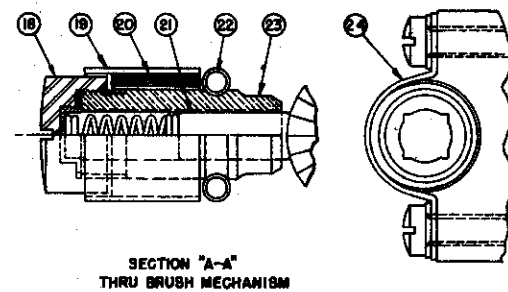
Packless Line Shut-Off Valve (From G-E Dwg. W-8119610)



STATOR WINDING
VIEW FACING COMMUTATOR END

GUARANTEED PERFORMANCE		
LOAD	EFFICIENCY	AMPERES
$\frac{1}{4}$	23%	.34

THE FULL LOAD NAMEPLATE CURRENT RATING IS THE EXPECTED AVERAGE CURRENT AND IS NOT GUARANTEED. THE MAXIMUM FULL LOAD CURRENT IS GUARANTEED TO BE NO MORE THAN .34 AMPERES



SECTION "A-A"
THRU BRUSH MECHANISM

ARMATURE WINDING DATA	
NO. OF SLOTS	11
NO. OF COMM. SEGMENTS	22
NO. OF SINGLE COILS	22
CONDUCTOR COPPER	.005"
CONDUCTOR INSULATION	DOUBLE SILK
TURN IN SERIES PER COIL	85
TOTAL WT. OF COPPER (LBS.)	.09 LBS.

TREATMENT OF WOUND ARMATURE

1. PREHEAT 3 HOURS AT 125° C
2. DIP IN VARNISH FOR 30 MINUTES. (SEE NOTE BELOW)
3. DRAIN 30 MINUTES
4. BAKE 3 HOURS AT 150° C WITH COMMUTATOR UP
5. DIP IN VARNISH FOR 30 SECONDS. (SEE NOTE BELOW)
6. DRAIN 15 MINUTES
7. BAKE 15 HOURS AT 150° C WITH COMMUTATOR DOWN

NOTE: -UNIVERSAL 27275 VARNISH, CLEVELAND, OHIO. (THIN TO .920 SP. GR. AT 21°C) NO NAVY SPEC.

PIECE NO.	NAME OF PIECE
1	ASSEMBLY OF MOTOR
2	END SHIELD (OPP. PE.)
3	BALL BEARING
4	PULL WASHER
5	COMMUTATOR ASSEMBLY
6	COIL RETAINER
7	FIELD COILS COMPLETE
8	STATOR CORE ASSEMBLY
9	CLAMP BOLT
10	WASHER (SHIM)
11	WASHER (SHIM)
12	WASHER (SPRING)
13	WASHER
14	WASHER
15	NAME PLATE
16	SHAFT
17	WASHER
18	BRUSH HOLDER CAP
19	SHIELD
20	BRUSH HOLDER INSULATION
21	BRUSH ASSEMBLY
22	HELICAL CLIP
23	BRUSH HOLDER TUBE
24	STRAP
25	CONNECTION DIAGRAM
26	END SHIELD (P.E.)
27	ROTOR COMPLETE

FIELD WINDING	
WINDING	SERIES
CONDUCTOR DIA.	310"
CONDUCTOR INSULATION	ENAMEL
URNS PER COIL	850
RESISTANCE IN OHMS AT 25°C	112.4 ± 12.4
WEIGHT OF COPPER (LBS.)	33

TREATMENT OF FIELD COILS
1 DIP MOMENTARILY IN VARNISH (SEE NOTE BELOW)
2 DRAIN 30 MINUTES
3 BAKE 3 HOURS AT 135°C
4 DIP MOMENTARILY
5 DRAIN 30 MINUTES
6 BAKE 4 HOURS AT 135°C
NOTE :- #1693 VARNISH. THIN TO .875 SR GR
AT 21°C. NAVY SPEC. 52 V13 GR. BB

DIRECT CURRENT MOTOR

MFR'S TYPE & CLASS 5D054H431

FRAME SIZE 54 DUTY

H.P. 9W VOLTS 115 AMPS 0.27

CLASS. OF INSULATION A WINDING TYPE SERIES

R.P.M. (E.L.) 1550 SPEED CLASS VARIABLE

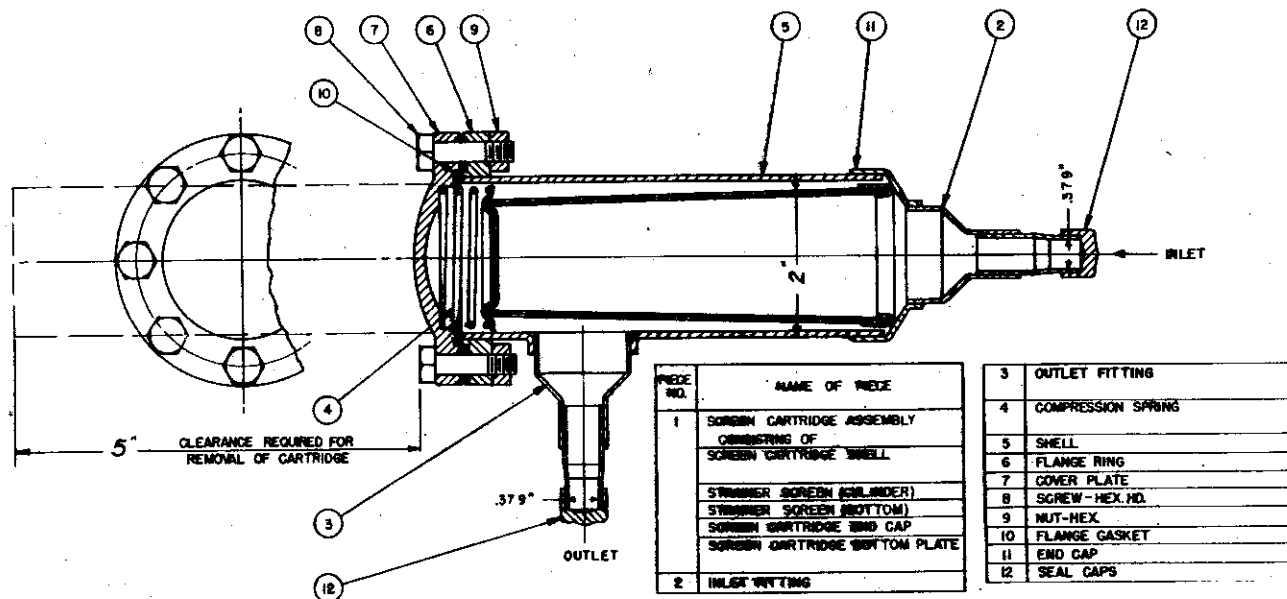
ENCLOSURE TOTALLY ENCLOSED

MOUNTING VERTICAL-SHAFT UP NAVY SERVICE C

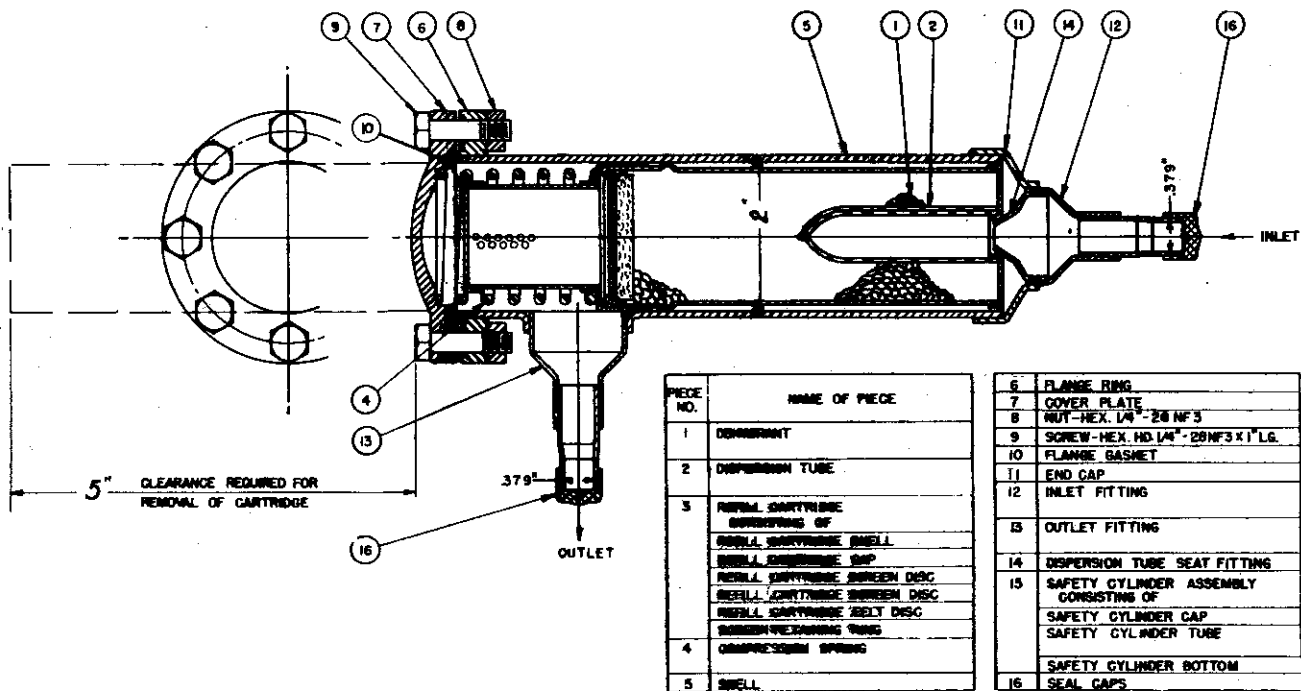
PERMISSIBLE AMBIENT TEMPERATURE

COOLING NATURAL

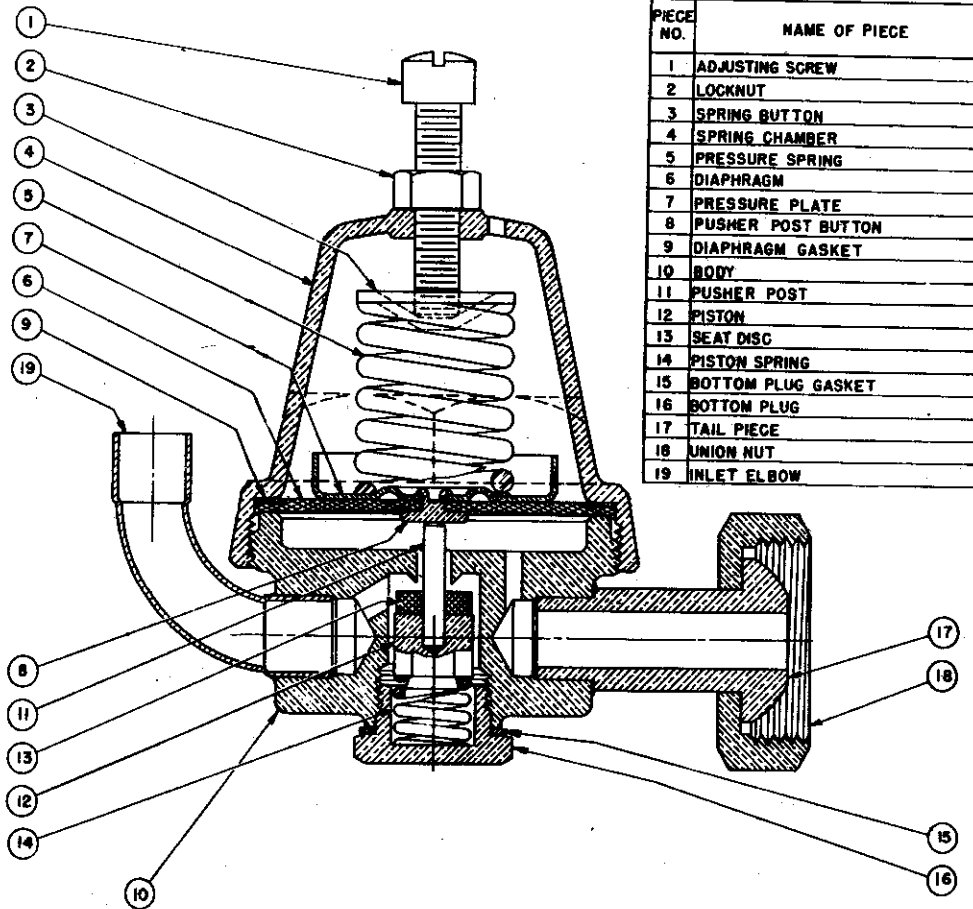
TYPE OF ROTOR WOUND



STRAINER
(G-E- Dwg. W-8119042)

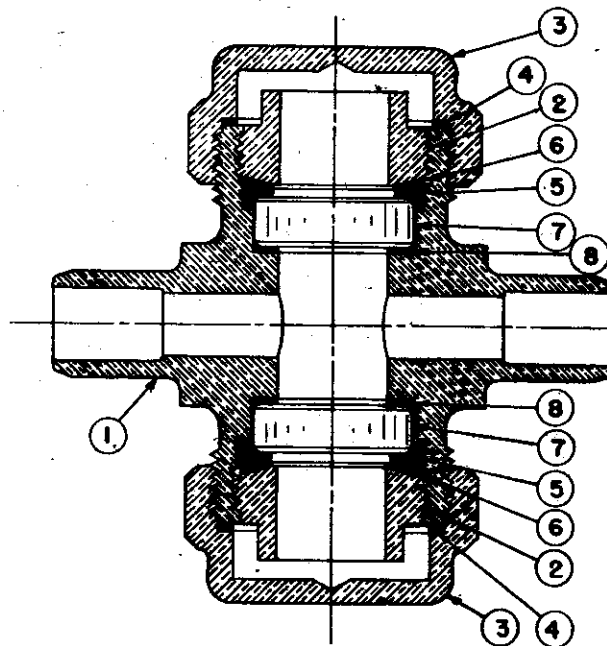


DENYDRATOR
(G-E- Dwg. W-8119030)



PIECE NO.	NAME OF PIECE
1	ADJUSTING SCREW
2	LOCKNUT
3	SPRING BUTTON
4	SPRING CHAMBER
5	PRESSURE SPRING
6	DIAPHRAGM
7	PRESSURE PLATE
8	PUSHER POST BUTTON
9	DIAPHRAGM GASKET
10	BODY
11	PUSHER POST
12	PISTON
13	SEAT DISC
14	PISTON SPRING
15	BOTTOM PLUG GASKET
16	BOTTOM PLUG
17	TAIL PIECE
18	UNION NUT
19	INLET ELBOW

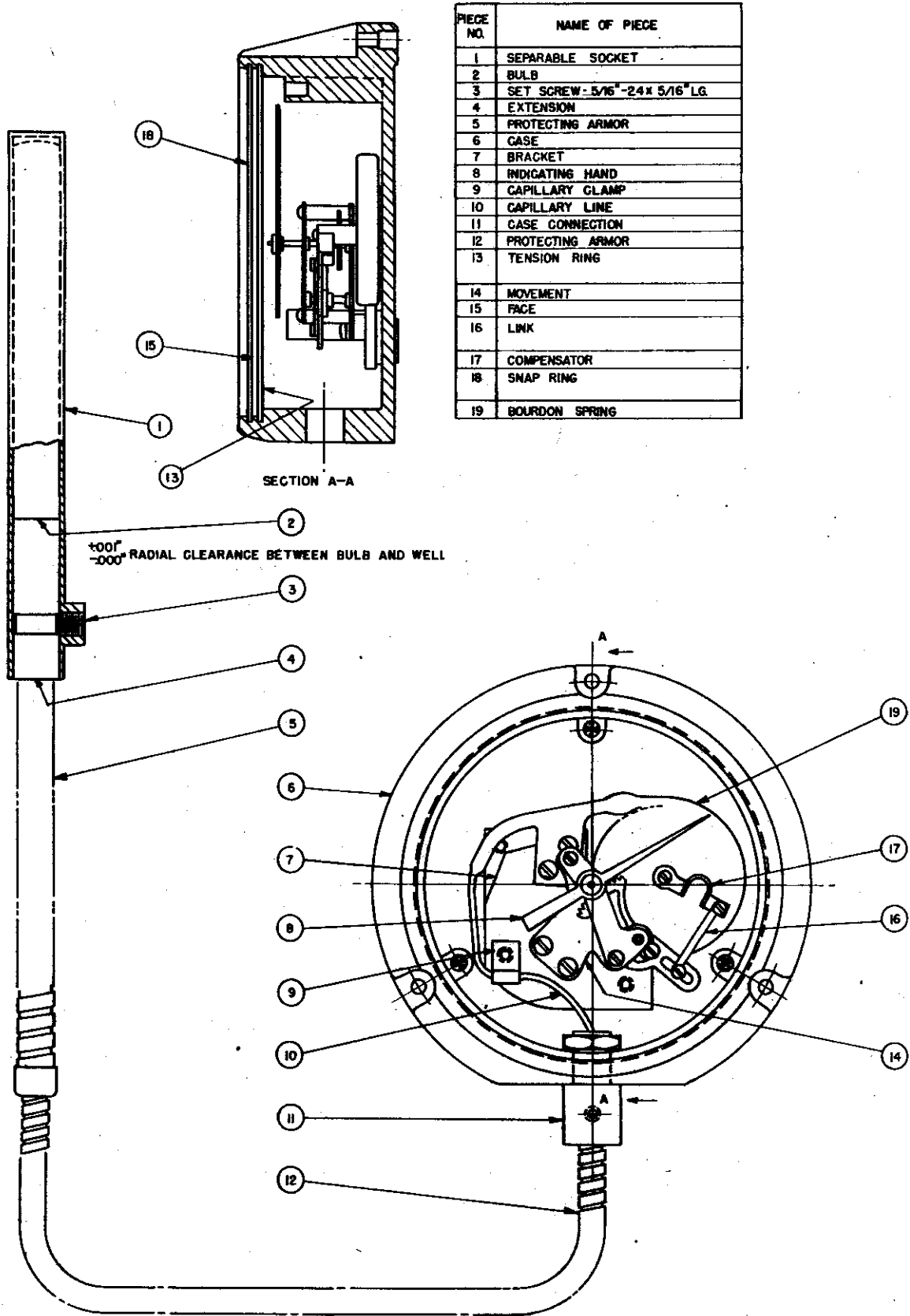
STREAM REGULATOR (From G-E Dwg. W-8119814)



PIECE NO.	NAME OF PIECE
1	BODY
2	RETAINING NUT
3	SEAL CAP
4	SEAL CAP GASKET
5	PACKING
6	PACKING WASHER
7	GLASS DISC
8	GASKET

REFRIGERANT FLOW INDICATOR (From G-E Dwg. W-8119527)

610-3P (REV)



THERMOMETER, DIAL TYPE

(G-E Dwg. W-8119828)

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.