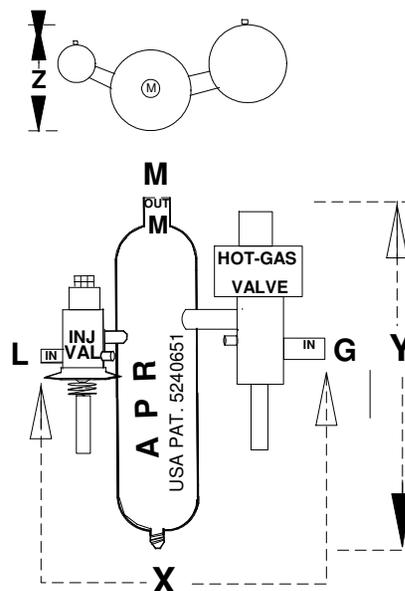


APR CONTROL (R-22) - SPECIFICATION & DIMENSION SHEET

| | Modulation Capacity in Tons SST Rating for R-22 | | Unit Dimensions | | | Connection Dimensions | | | Application |
|---------|--|--|-----------------|-------|------|-----------------------|------|------|-------------|
| | 40oF | | X | Y | Z | L | M | G | |
| APR-0.7 | 0.70 | | 7.0" | 8.0" | 3.5" | 3/8" | 5/8" | 1/2" | |
| APR-0.9 | 0.90 | | 7.0" | 8.0" | 3.5" | | 5/8" | 1/2" | |
| APR-1R | 1.45 | | 7.0" | 8.0" | 3.5" | | 5/8" | 1/2" | |
| APR-1D | 2.4 | | 7.0" | 8.0" | 3.5" | | 5/8" | 5/8" | |
| APR-1 | 3.4 | | 8.5" | 10.0" | 4.0" | | 5/8" | 5/8" | |
| APR-2 | 5.0 | | 9.0" | 10.0" | 4.0" | | 5/8" | 5/8" | |
| APR-2.5 | 7.0 | | 12.0" | 11.0" | 5.0" | | 7/8" | 7/8" | |
| APR-3 | 10.0 | | 12.5" | 12.0" | 5.0" | | 7/8" | 7/8" | |
| APR-3.5 | 16.0 | | 12.0" | 12.0" | 5.5" | | 7/8" | 7/8" | |
| APR-5 | 19.0 | | 12.5" | 12.0" | 6.0" | | 7/8" | 7/8" | |



THE HGBV SHOULD BE SET TO OPEN AT 32o F.
MINIMUM WITH ANY REFRIGERANT

SUPPLY BALL SHUT-OFF VALVES FOR ALL CONNECTIONS

SUPPLY TEE FOR SUCTION LINE CONNECTION

SUPPLY TEE FOR HOT-GAS CONNECTION

WHEN REQUIRED, SUPPLY TEE FOR E E CONNECTION

EXTERNAL EQUILIZERS - E E - HAVE 1/4" MALE THREAD CONNECTION

APR Controls for R-410A are also available

TO ADJUST HGB VALVES WHEN FACING ADJUSTING STEM

COUNTER-CLOCKWISE LOWERS PRESS / TEMP

CLOCKWISE RAISES PRESSURE / TEMP

SEE SPECIAL ADJUSTMENT PROCEDURE FOR APR-5

RAWAL DEVICES INC

Woburn, MA

Phone 800-727-6447 Fax 781-933-3306

www.Rawal.com

Email - Sales@Rawal.com