



CUSTOMER-APV AMERICAS/FRICK CO.
 JOB- APV SYSTEMS
 LOCATION- BOISE, ID.
 QUANTITY-(1) LEFT HAND UNITS
 NET WEIGHT- 6,471 LBS. W/CURB SECTION
 CAPACITY- 9.5 TONS AT 10°F TD / -20°F ET
 REFRIG.- PUMP RECIRC R-717 (3:1 RATE)

DEFROST- HOT GAS
 COIL- STEEL TUBES & FINS (HDG)
 CHARGE- 4.65 CU. FT. INT. VOL.
 AIR FLOW- 15,720 CFM
 FANS (1)- 36" DIA. PROP. TYPE
 MOTORS (1)- 5 HP/1160 RPM
 460/60/3 T.E.F.C.

MARK-

- NOTES:
1. UNIT TO BE SHIPPED IN (2) PCS.
 2. 18" INSULATED STEEL CURB. (SEE DWG. 106570-5-1).
 3. LEFT HAND UNIT SHOWN (RIGHT HAND UNIT OPPOSITE)
 4. VELOCITY THRU COILS= 786 FPM
 5. COIL FACE AREA= 20.0 SQ.FT.
 6. ORIFICE FEED: 1.7 GPM LIQUID IS REQUIRED AT MINIMUM 1.3 PSI ABOVE COIL SUCTION PRESSURE AT LIQUID INLET.

DO NOT SCALE PRINT WORK TO DIMENSIONS

ALL DIMENSIONS ARE OUTSIDE UNLESS OTHERWISE SPECIFIED

CUSTOMER P.O. 6600013551		FRICK P.O. 213553	
S.O. 39650A	SHEET OF		
DATE 3/7/01	SCALE NONE	NO. RECD NOTED	
DRAWN BY <i>APV</i>	CHKD BY	APVD BY	
TITLE			
NO. REVISIONS		DATE BY	
		FRIGID COIL	
MODEL	DRAWING NO.	REV	
RTFS-L-201-103-5-LRB	HGU-IP-PCV 20 P	939650AL	