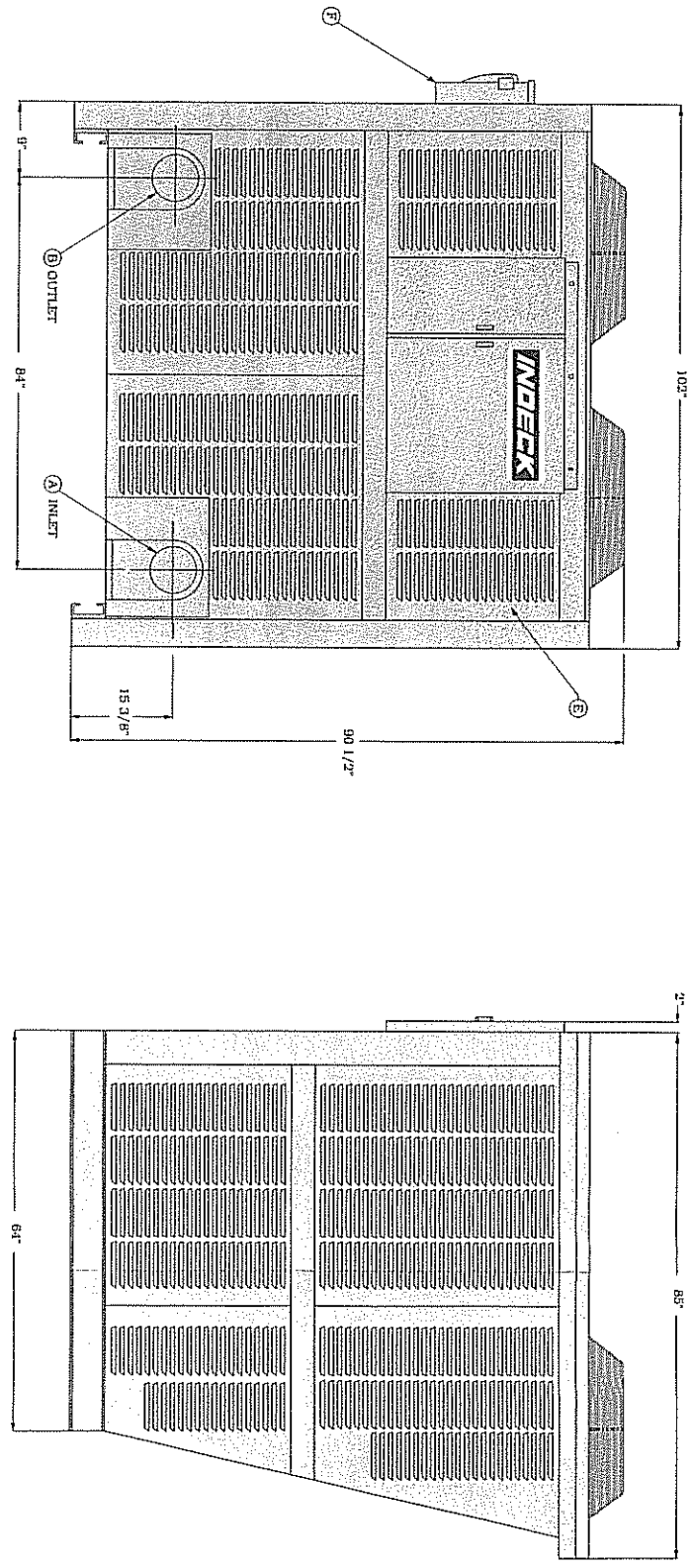


75 TON LIQUID/AIR COOLED CHILLERS



- INSTALLATION SERVICE CONNECTIONS**
- (A) PIPING INLET 6" VICTAULIC FITTING FROM CHILLER
 - (B) 6" FLANGED FITTING FROM HEADER (PROVIDED)
 - (C) PIPING OUTLET 6" VICTAULIC FITTING FROM CHILLER
 - (D) 6" FLANGED FITTING FROM HEADER (PROVIDED)
 - (E) POWER SUPPLY TO SUPPLIED PRE-WIRED DISCONNECT 480V/3PH/50 CYCLE/170 AMPS MIN. INCLUDES 25% OVERLOAD PROTECTION FOR 1 COMPRESSOR
 - (F) MICROPROCESSOR CONTROL PANEL
 - (G) LOUVERS COMPLETELY ENCLOSE ENTIRE UNIT
 - (H) DISCONNECT SWITCH
- NOTE: HEATERS MUST BE TURNED ON IN SUFFICIENT TIME TO BOIL OUT REFRIGERANT PRIOR TO STARTUP.

- MODULAR HEADER SYSTEM (SHIPPED LOOSE)**
- (1) 6" VICTAULIC TO 6" FLANGED FITTING ADAPTOR
 - (2) 6" FLANGED 90 DEGREE ELBOWS
 - (3) 6" SHUTOFF VALVES
 - (4) 6" FLANGE TO FLANGE SPOOL PIECE W/ INSTRUMENT THREADEDLETS
 - (5) 6" FLANGED INLET STRAINER
 - (6) FLOW SWITCH - MUST BE MOUNTED IN OUTLET SPOOL PIECE
 - (7) PRESSURE GAUGES
 - (8) THERMOMETERS
- PLUS MISC. BALL VALVES, CLAMPS, ETC.

DESIGN DATA

LENGTH:	102"
WIDTH:	85"
HEIGHT:	90 1/2"
WEIGHT: (SHIPPING)	5,610 LBS
CAPACITY (TONS) NOMINAL:	75.6
MIN. / MAX. WATER TEMPS.:	40-50 DEG. F.
MAX. WATER PRESSURE:	15-30 DEG. F.
MIN. WATER FLOW:	90 GPM
MAX. WATER FLOW:	315 GPM
LOW AMBIENT:	70.0 DEG. F.