



# MILLENNIUM YPC TWO STAGE ABSORPTION RATING PROGRAM

**FORM**

Supersedes: Nothing

Form 155.17-F4 (1196)

P1 ENTER INPUT UNITS OF MEASURE

1 = ENGLISH  
 2 = METRIC

P2 OUTPUT UNITS OF MEASURE

1 = ENGLISH  
 2 = METRIC

P3 ENTER SALES ENGINEER NAME AND OFFICE (MAX 64 CHARACTERS)

\_\_\_\_\_

P4 ENTER PROJECT NAME AND LOCATION (MAX 64 CHARACTERS)

\_\_\_\_\_

P5 ENTER DESCRIPTION AND NOTES (MAX 64 CHARACTERS)

\_\_\_\_\_

P6 ENTER UNIT MODEL NO.

\_\_\_\_\_  
16G-22G OR 12SC-19S  
TYPE ? FOR A LIST OF NOMINAL CAPACITIES BY MODEL

P7 TYPE OF HEAT SOURCE

1 = NATURAL GAS/OIL  
 2 = STEAM

P8 ENTER STEAM PRESSURE (IF P7 = 2, STEAM)

\_\_\_\_\_  
Units: English = psig; Metric = bar  
VALID RANGE 45-128 PSIG, 3.1-8.8 bar

P9 ENTER TUBE OPTION (IF P6 = 16G-22G OR 12SC)

1 = STD. TUBES    3 = OPTION B  
 2 = OPTION A      4 = OPTION C  
TYPE ? FOR A LIST OF AVAILABLE TUBE OPTIONS BY MODEL

P10 ENTER CAPACITY

\_\_\_\_\_  
Units: English = Tons; Metric = kw  
TYPE ? FOR A LIST OF NOMINAL CAPACITIES BY MODEL

P11 EVAP DATA

EWT                      LWT                      FLOW  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
ENTER ANY TWO OUT THREE VALUES AND ZERO FOR THE THIRD  
Units: English = °F, GPM; Metric = °C, L/s

P12 EVAP PASSES

TYPE ? FOR A LIST OF AVAILABLE PASSES BY MODEL

P13 ABSORBER/CONDENSER DATA

EWT                      LWT                      FLOW  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
ENTER ANY TWO OUT THREE VALUES AND ZERO FOR THE THIRD  
Units: English = °F, GPM; Metric = °C, L/s

P14 ABSORBER PASSES

THIS PROMPT MAY NOT APPEAR IF ONLY ONE OPTION IS AVAILABLE  
TYPE ? FOR A LIST OF AVAILABLE PASSES BY MODEL

