
SIZING INFORMATION

GENERAL INFORMATION FOR ALL APPLICATIONS

- (1) STEAM PRESSURE (ASK IF REGULATED)
- (2) RETURN PRESSURE
- (3) CONDENSATE LIFT TO RETURN IN FEET

MAIN HEADER:

- (1) BOILER HORSE POWER

DRIP LEGS:

- (1) PIPE DIAMETER
- (2) IS PIPE INSULATED
- (3) LENGTH FROM LAST DRIP LEG

TRACING:

- (1) TYPE-COPPER OR STAINLESS TUBING-
HARD PIPE- SNAP
- (2) TOTAL LENGTH
- (3) DIAMETER OF TRACING

AIR HEATING:

- (1) BTU RATING OF COILS
OR
- (A) CFM
- (B) TEMPERATURE IN
- (C) TEMPERATURE OUT

HEAT EXCHANGERS

- (1) GPM
- (2) TEMPERATURE IN
- (3) TEMPERATURE OUT
- (4) SPECIFIC GRAVITY AND HEAT OF LIQUID

SUBMERGED COILS:

- (1) SURFACE AREA OR DIMENSIONS
- (2) MATERIAL

REACTORS / HEATING VESSELS:

- (1) CAPACITY
- (2) STARTING LIQUID TEMPERATURE
- (3) ENDING LIQUID TEMPERATURE
- (4) AMOUNT OF TIME REQUIRED
- (5) SPECIFIC HEAT & GRAVITY

PLATENS:

- (1) SURFACE AREA

AUTO CLAVES:

- (1) DIMENSION OF BODY
- (2) MATERIALS
- (3) IS THERE A JACKET

ROTATING DRYER

- (1) DIAMETER
- (2) LENGTH
- (3) MATERIAL
- (4) SPEED



ENERCON SYSTEMS COMPANY

42 Sycamore Lane, #3178
Woodstock, GA 30188
678-403-2665