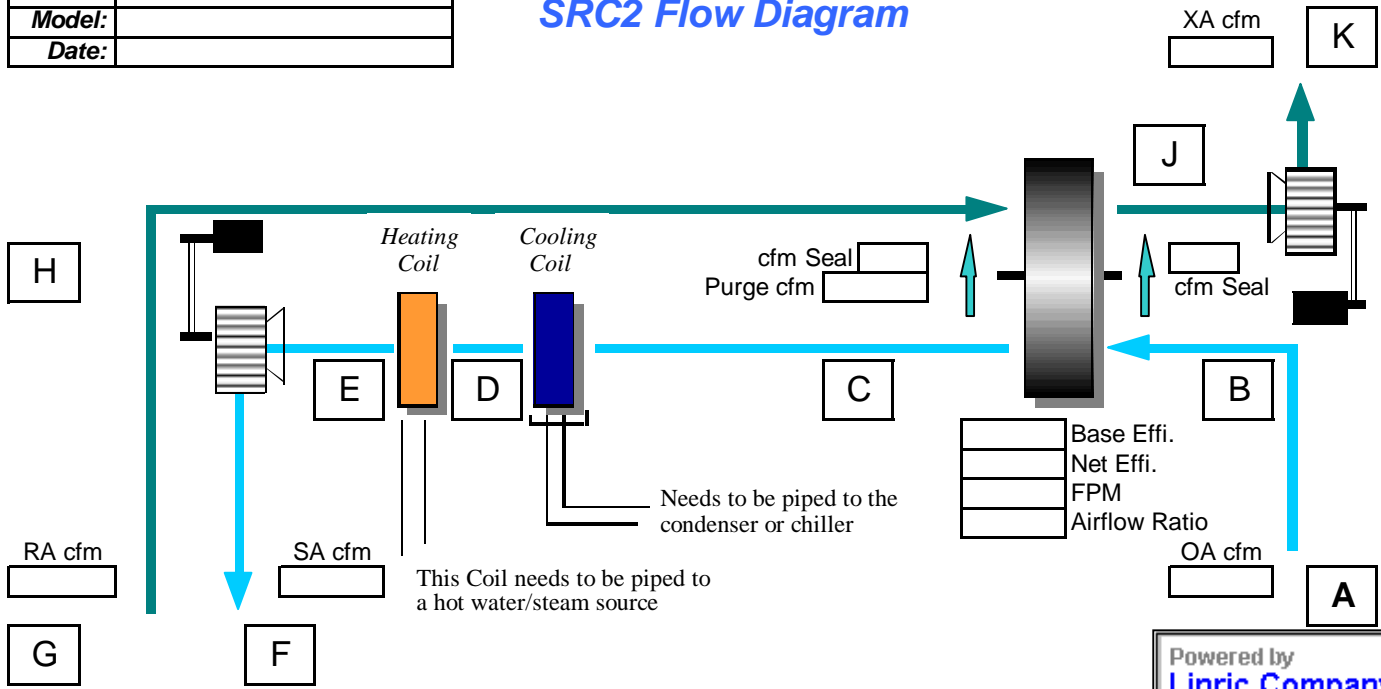


Work Sheet

Berner International Corp.

Unit ID:
 Model:
 Date:

SRC2 Flow Diagram



Version 010110

Cooling

| | A | B | C | D | E | F | G | H | J | K |
|----------|------------|--------------|--------------|--------|--------|------------|------------|--------------|--------------|------------|
| db | | | | | | | | | | |
| wb | | | | | | | | | | |
| RH% | | | | | | | | | | |
| Btu/Lbs. | | | | | | | | | | |
| gr./lbs. | | | | | | | | | | |
| | O A EAT | Motor LAT | Rotor LAT | C Coil | H Coil | S A LAT | R A EAT | Motor LAT | Rotor LAT | X A LAT |

TONS OF COOLING REQUIRED (Conventional Method) 0.0 indicates not calculated

TONS OF FREE COOLING (Berner Unit)
 TONS OF COOLING REQUIRED (Berner Unit)

Type of Cooling
 Glycol used for CW Coil
 % of Glycol

Heating

| | A | B | C | D | E | F | G | H | J | K |
|----------|------------|--------------|--------------|--------|--------|------------|------------|--------------|--------------|------------|
| db | | | | | | | | | | |
| wb | | | | | | | | | | |
| RH% | | | | | | | | | | |
| Btu/Lbs. | | | | | | | | | | |
| gr./lbs. | | | | | | | | | | |
| | O A EAT | Motor LAT | Rotor LAT | C Coil | H Coil | S A LAT | R A EAT | Motor LAT | Rotor LAT | X A LAT |

BTUH OF LATENT HEAT REQUIRED (Conventional Method) 0.0 indicates not calculated

BTUH OF FREE LATENT HEATING (Berner Unit)
 BTUH OF FREE SENSIBLE HEATING (Berner Unit)

Defrost Heater Recommended
 Required kw of Defrost Heat
 when exceeding Frost Conditions

BTUH. OF SENSIBLE HEAT REQUIRED (Berner Unit)

Type of Heating
 Glycol used for HW Coil
 % of Glycol