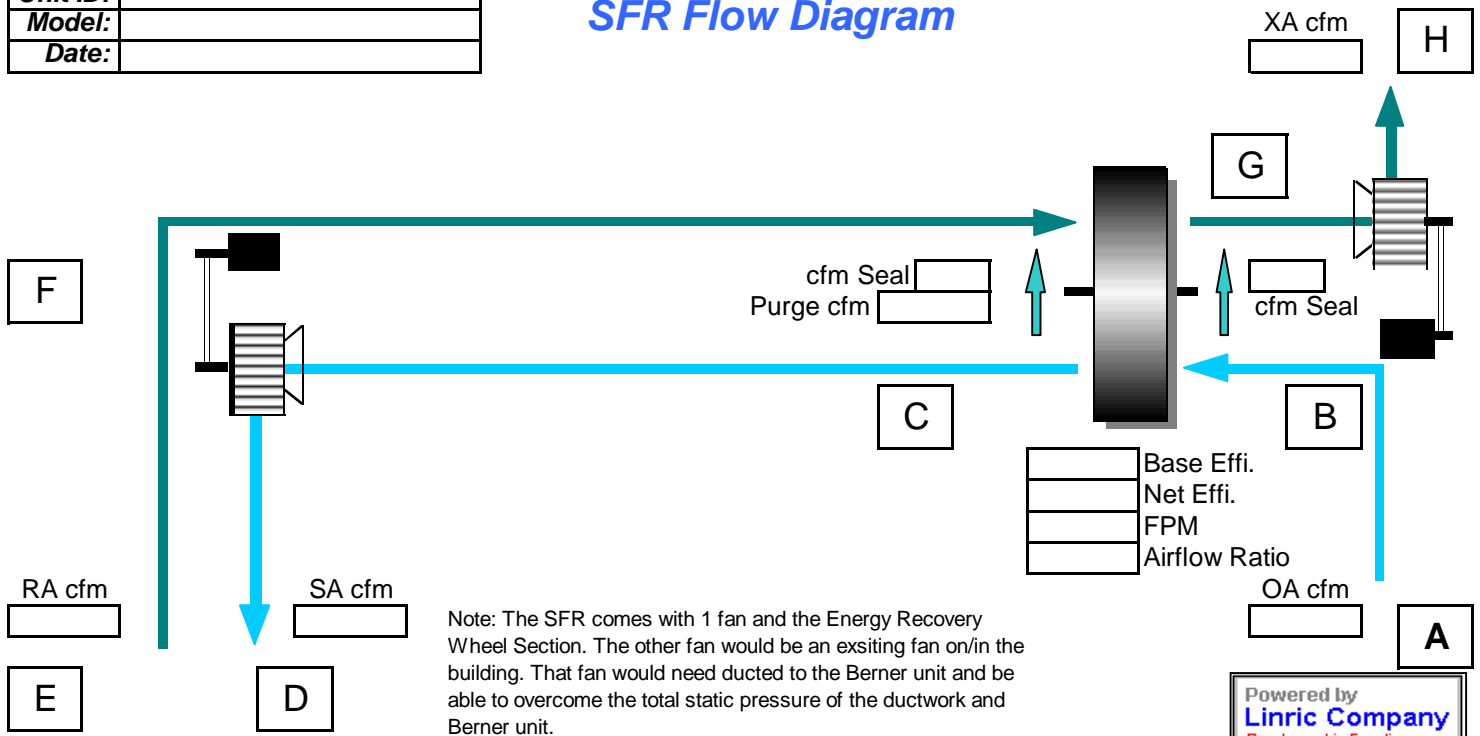


Work Sheet

Berner International Corp.

Unit ID:
 Model:
 Date:

SFR Flow Diagram



Version 010110

Cooling

	A	B	C	D	E	F	G	H
db								
wb								
RH%								
Btu/Lbs.								
gr./lbs.								
	OA EAT	Motor LAT	Rotor LAT	SA LAT	RA EAT	Motor LAT	Rotor LAT	XA LAT

TONS OF FREE COOLING (*Berner Unit*)

0.0 indicates not calculated

Heating

	A	B	C	D	E	F	G	H
db								
wb								
RH%								
Btu/Lbs.								
gr./lbs.								
	OA EAT	Motor LAT	Rotor LAT	SA LAT	RA EAT	Motor LAT	Rotor LAT	XA LAT

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