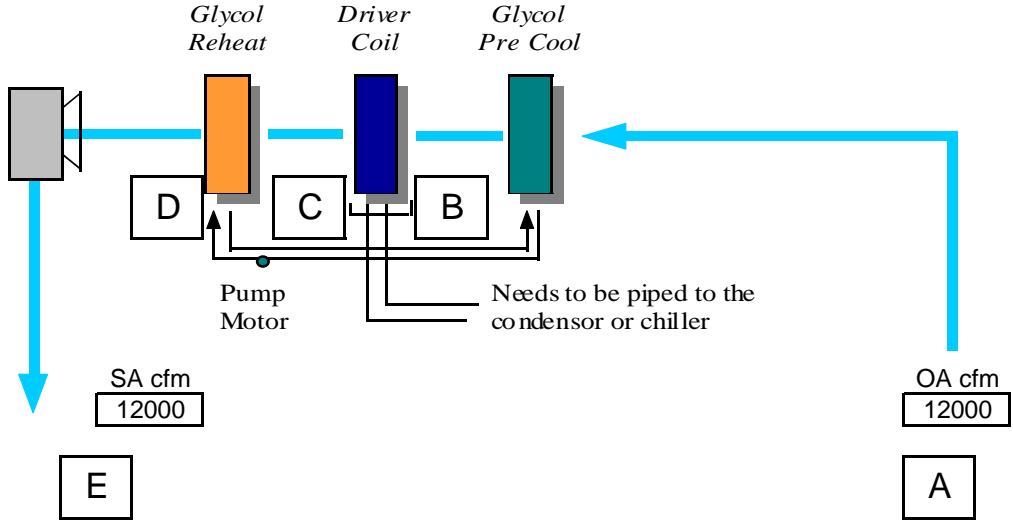


Flow Diagram-TRO EXAMPLE

Unit ID:	ERU-1
Model:	7812
Date:	March 1, 2003

EXAMPLE



Cooling

	A	B	C	D	E
db	98.0	83.0	55.0	70.0	71.0
wb	78.7	74.9	55.0	60.7	61.1
RH%	43.0	69.0	100.0	58.9	57.0
Btu/Lbs.	42.1	38.4	23.3	26.9	27.2
gr./lbs.	118.0	118.0	64.9	64.9	64.9
	O A	P C	Coil	R H	S A
	EAT	LAT	LAT	LAT	LAT

84.6	TONS OF COOLING REQUIRED (Conventional Method)	0.0 indicates not calculated
208320	Sensible BTU/LBS. OF REHEAT REQUIRED (Conventional Method)	
16.7	TONS OF FREE COOLING (BERI Unit)	
67.9	TONS OF COOLING REQUIRED (BERI Unit)	<input type="text" value="DX Coil"/> Type of Cooling
208320	Sensible BTU/LBS. OF FREE REHEAT (BERI Unit)	

Heating

	A	B	C	D	E
db	0.0	70.0	70.0	70.0	71.0
wb	-1.2	44.5	44.5	44.5	45.0
RH%	59.7	3.1	3.1	3.1	3.0
Btu/Lbs.	0.5	17.3	17.3	17.3	17.6
gr./lbs.	3.3	3.3	3.3	3.3	3.3
	O A	P C	Coil	R H	S A
	EAT	LAT	LAT	LAT	LAT

911400	BTU/LBS. OF SENSIBLE HEAT REQUIRED (BERI Unit)	0.0 indicates not calculated
		<input type="text" value="Hot Water"/> Type of Heating