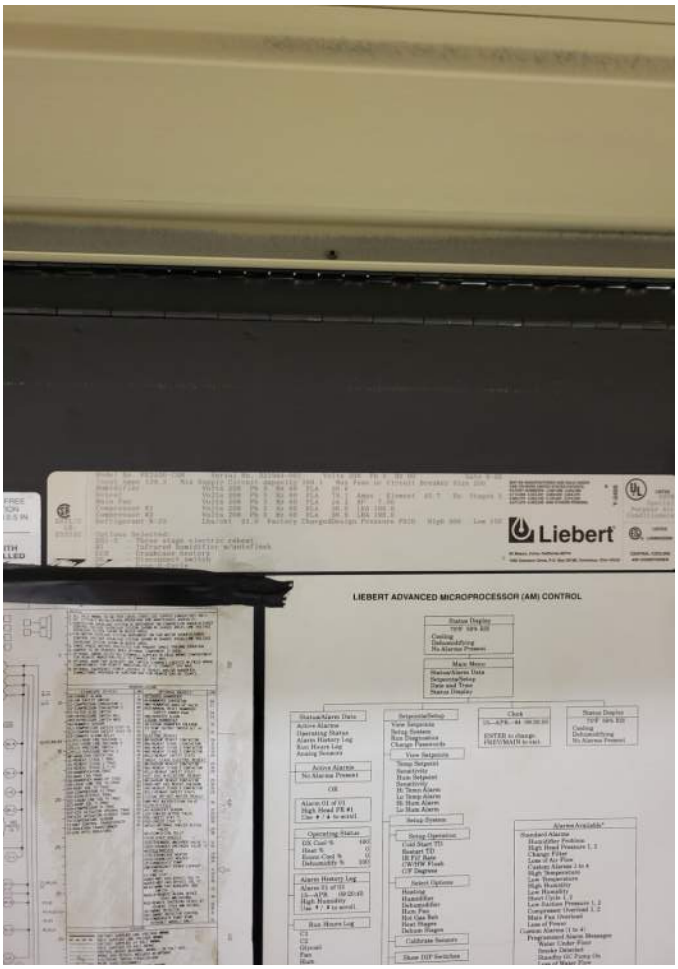
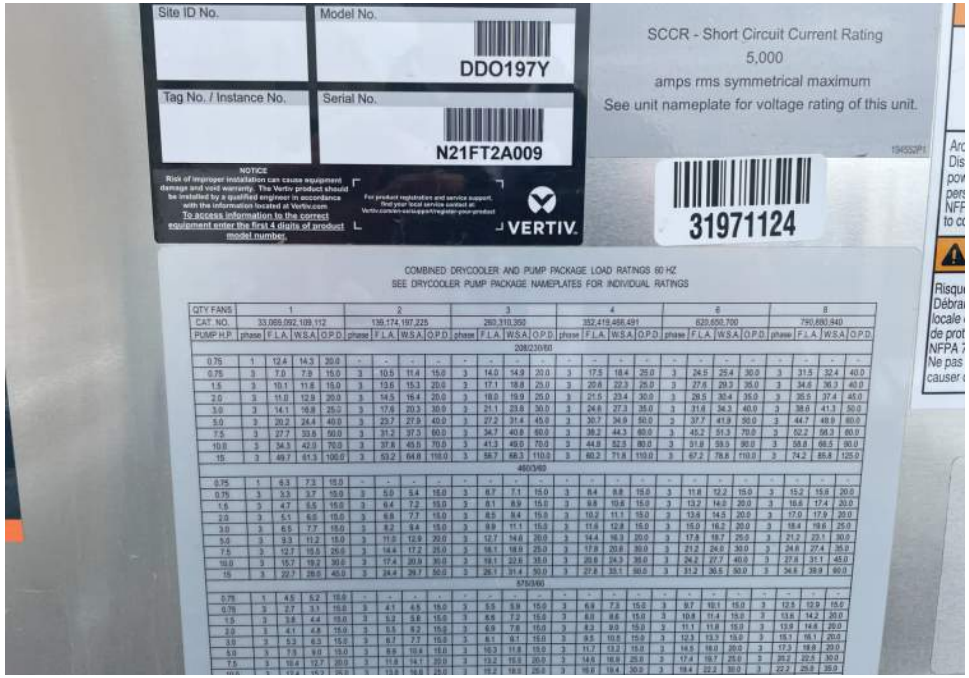
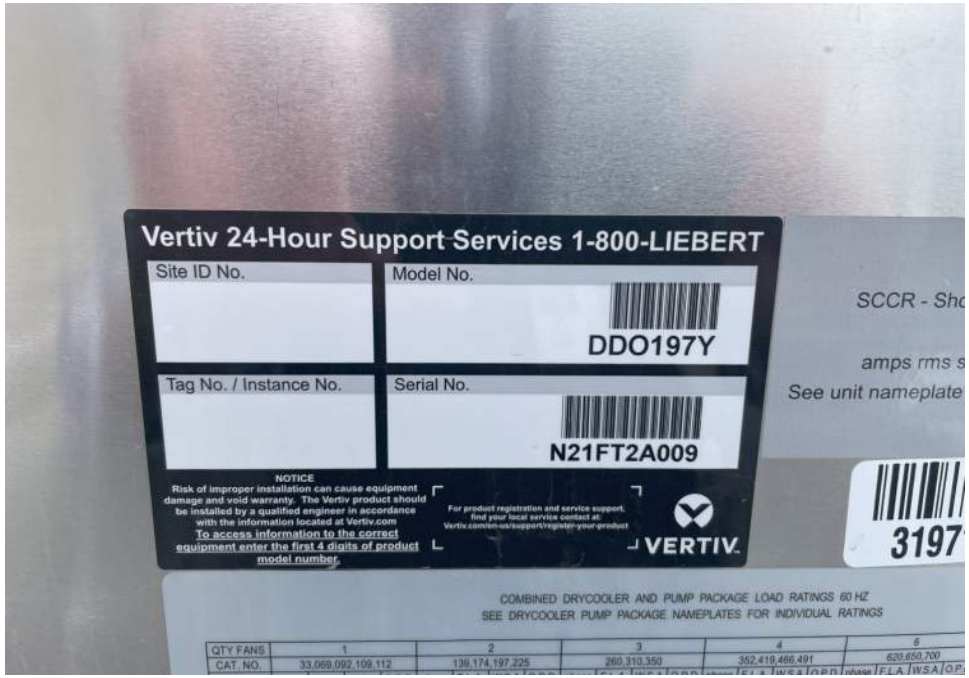
WOLIN
SERVICE
3#
1
ON OFF
MENU ESC
ENTER
Liebert system3


Liebert
LIEBERT ADVANCED MICROPROCESSOR (AM) CONTROL


Site ID No.
Model No.
DDO197Y
Tag No. / Instance No.
Serial No.
N21FT2A009
NOTICE
Risk of improper installation can cause equipment damage and void warranty. The Vertiv product should be installed by a qualified engineer in accordance with the information located at Vertiv.com
To access information to the correct equipment enter the first 4 digits of product model number.
For product registration and service support, find your local service contact at:
VERTIV.
SCCR - Short Circuit Current Rating
5,000
amps rms symmetrical maximum
See unit nameplate for voltage rating of this unit.
31971124
COMBINED DRYCOOLER AND PUMP PACKAGE LOAD RATINGS 60 HZ
SEE DRYCOOLER PUMP PACKAGE NAMEPLATES FOR INDIVIDUAL RATINGS


Vertiv 24-Hour Support Services 1-800-LIEBERT
Site ID No.
Model No.
DDO197Y
Tag No. / Instance No.
Serial No.
N21FT2A009
NOTICE
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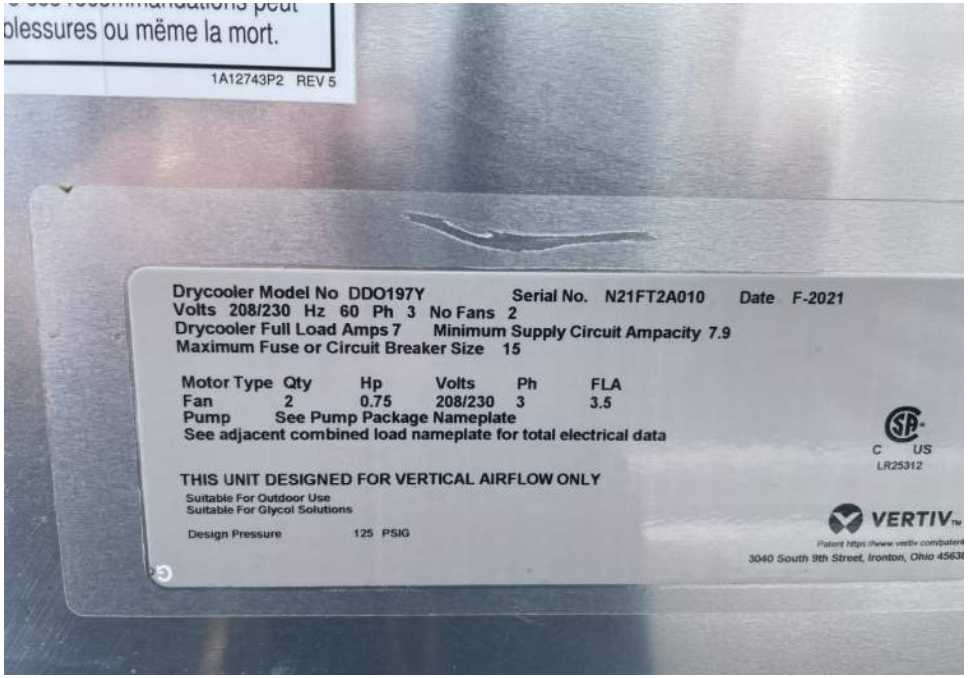
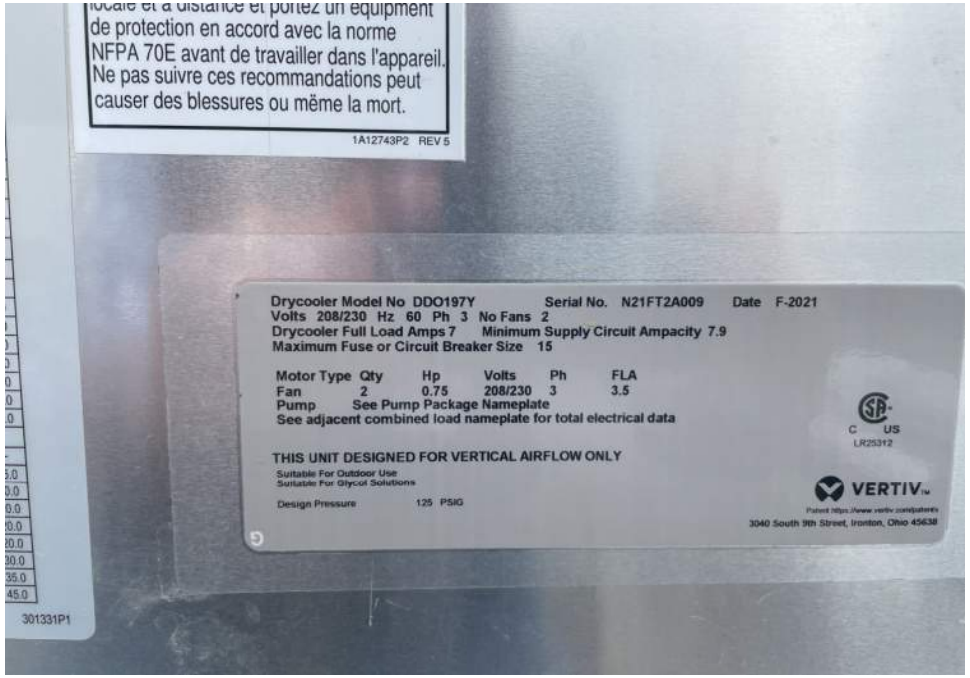
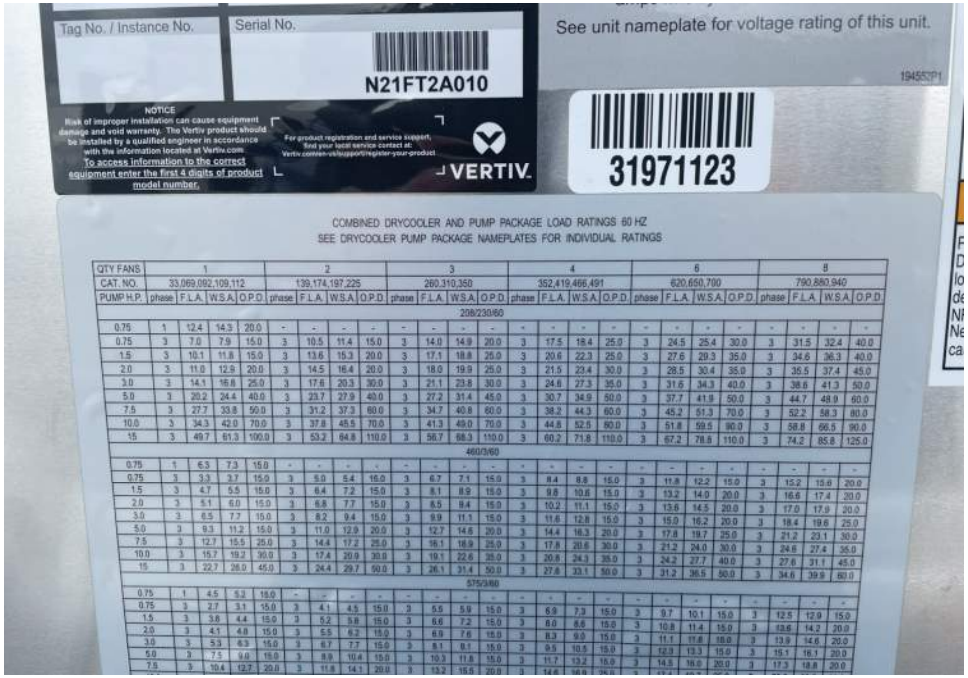
VERTIV.
COMBINED DRYCOOLER AND PUMP PACKAGE LOAD RATINGS 60 HZ
SEE DRYCOOLER PUMP PACKAGE NAMEPLATES FOR INDIVIDUAL RATINGS







QTY FANS	1				2				3				4				6				8			
CAT. NO.	33,069,092,109,112				139,174,197,225				260,310,350				352,419,466,491				620,650,700				790,880,940			
PUMP H.P.	phase	F.L.A.	W.S.A.	O.P.D.	phase	F.L.A.	W.S.A.	O.P.D.	phase	F.L.A.	W.S.A.	O.P.D.	phase	F.L.A.	W.S.A.	O.P.D.	phase	F.L.A.	W.S.A.	O.P.D.	phase	F.L.A.	W.S.A.	O.P.D.
208/230/60																								
0.75	1	12.4	14.3	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.75	3	7.0	7.9	15.0	3	10.5	11.4	15.0	3	14.0	14.9	20.0	3	17.5	18.4	25.0	3	24.5	25.4	30.0	3	31.5	32.4	40.0
1.5	3	10.1	11.8	15.0	3	13.6	15.3	20.0	3	17.1	18.8	25.0	3	20.6	22.3	25.0	3	27.6	29.3	35.0	3	34.6	36.3	40.0
2.0	3	11.0	12.9	20.0	3	14.5	16.4	20.0	3	18.0	19.9	25.0	3	21.5	23.4	30.0	3	28.5	30.4	35.0	3	35.5	37.4	45.0
3.0	3	14.1	16.6	25.0	3	17.6	20.3	30.0	3	21.1	23.8	30.0	3	24.6	27.3	35.0	3	31.6	34.3	40.0	3	38.6	41.3	50.0
5.0	3	20.2	24.4	40.0	3	23.7	27.9	40.0	3	27.2	31.4	45.0	3	30.7	34.9	50.0	3	37.7	41.9	50.0	3	44.7	48.9	60.0
7.5	3	27.7	33.8	50.0	3	31.2	37.3	60.0	3	34.7	40.8	60.0	3	38.2	44.3	60.0	3	45.2	51.3	70.0	3	52.2	58.3	80.0
10.0	3	34.3	42.0	70.0	3	37.8	45.5	70.0	3	41.3	49.0	70.0	3	44.8	52.5	80.0	3	51.8	59.5	90.0	3	58.8	66.5	90.0
15	3	49.7	61.3	100.0	3	53.2	64.8	110.0	3	56.7	68.3	110.0	3	60.2	71.8	110.0	3	67.2	78.8	110.0	3	74.2	85.8	125.0
460/3/60																								
0.75	1	6.3	7.3	15.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.75	3	3.3	3.7	15.0	3	5.0	5.4	15.0	3	6.7	7.1	15.0	3	8.4	8.8	15.0	3	11.8	12.2	15.0	3	15.2	15.6	20.0
1.5	3	4.7	5.5	15.0	3	6.4	7.2	15.0	3	8.1	8.9	15.0	3	9.8	10.6	15.0	3	13.2	14.0	20.0	3	16.6	17.4	20.0
2.0	3	5.1	6.0	15.0	3	6.8	7.7	15.0	3	8.5	9.4	15.0	3	10.2	11.1	15.0	3	13.6	14.5	20.0	3	17.0	17.9	20.0
3.0	3	6.5	7.7	15.0	3	8.2	9.4	15.0	3	9.9	11.1	15.0	3	11.6	12.8	15.0	3	15.0	16.2	20.0	3	18.4	19.6	25.0
5.0	3	9.3	11.2	15.0	3	11.0	12.9	20.0	3	12.7	14.6	20.0	3	14.4	16.3	20.0	3	17.8	19.7	25.0	3	21.2	23.1	30.0
7.5	3	12.7	15.5	25.0	3	14.4	17.2	25.0	3	16.1	18.9	25.0	3	17.8	20.6	30.0	3	21.2	24.0	30.0	3	24.6	27.4	35.0
10.0	3	15.7	19.2	30.0	3	17.4	20.9	30.0	3	19.1	22.6	35.0	3	20.8	24.3	35.0	3	24.2	27.7	40.0	3	27.6	31.1	45.0
15	3	22.7	28.0	45.0	3	24.4	29.7	50.0	3	26.1	31.4	50.0	3	27.8	33.1	50.0	3	31.2	36.5	50.0	3	34.6	39.9	60.0
575/3/60																								
0.75	1	4.5	5.2	15.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.75	3	2.7	3.1	15.0	3	4.1	4.5	15.0	3	5.5	5.9	15.0	3	6.9	7.3	15.0	3	9.7	10.1	15.0	3	12.5	12.9	15.0
1.5	3	3.8	4.4	15.0	3	5.2	5.8	15.0	3	6.6	7.2	15.0	3	8.0	8.6	15.0	3	10.8	11.4	15.0	3	13.6	14.2	20.0
2.0	3	4.1	4.8	15.0	3	5.5	6.2	15.0	3	6.9	7.6	15.0	3	8.3	9.0	15.0	3	11.1	11.8	15.0	3	13.9	14.6	20.0
3.0	3	5.3	6.3	15.0	3	6.7	7.7	15.0	3	8.1	9.1	15.0	3	9.5	10.5	15.0	3	12.3	13.3	15.0	3	15.1	16.1	20.0
5.0	3	7.5	9.0	15.0	3	8.9	10.4	15.0	3	10.3	11.8	15.0	3	11.7	13.2	15.0	3	14.5	16.0	20.0	3	17.3	18.8	20.0
7.5	3	10.4	12.7	20.0	3	11.8	14.1	20.0	3	13.2	15.5	20.0	3	14.6	16.9	20.0	3	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	[illegible]

SUPPLY
DRY COOLER #5
SUPPLY
DRY COOLER #5
RETURN
DRYCOOLER
SUPPLY

DRY COOLER #2
WOLIN
WOLIN

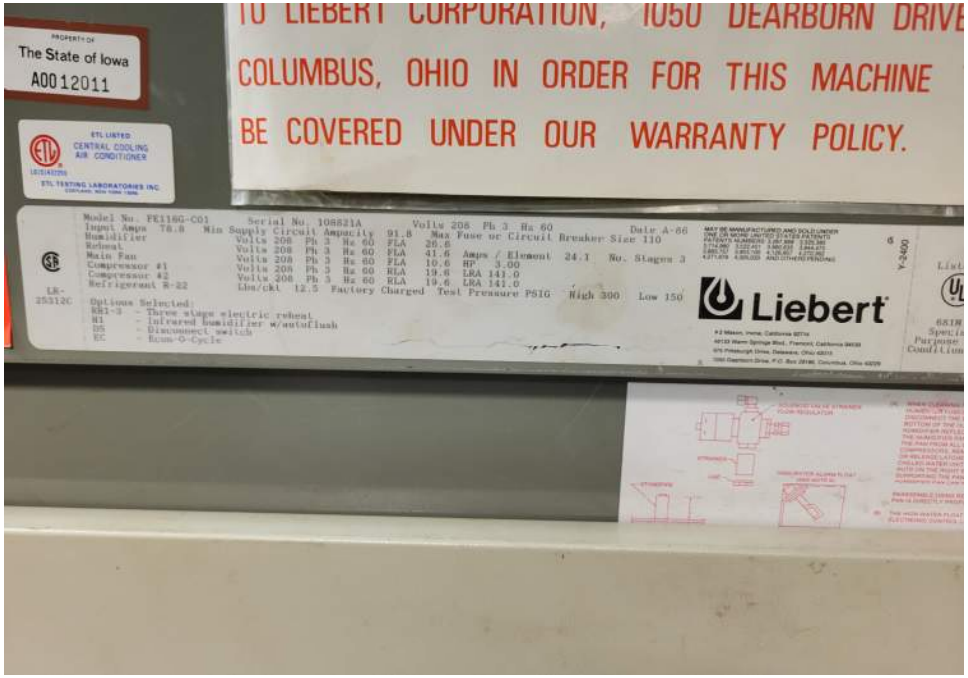
DRY COOLER #2

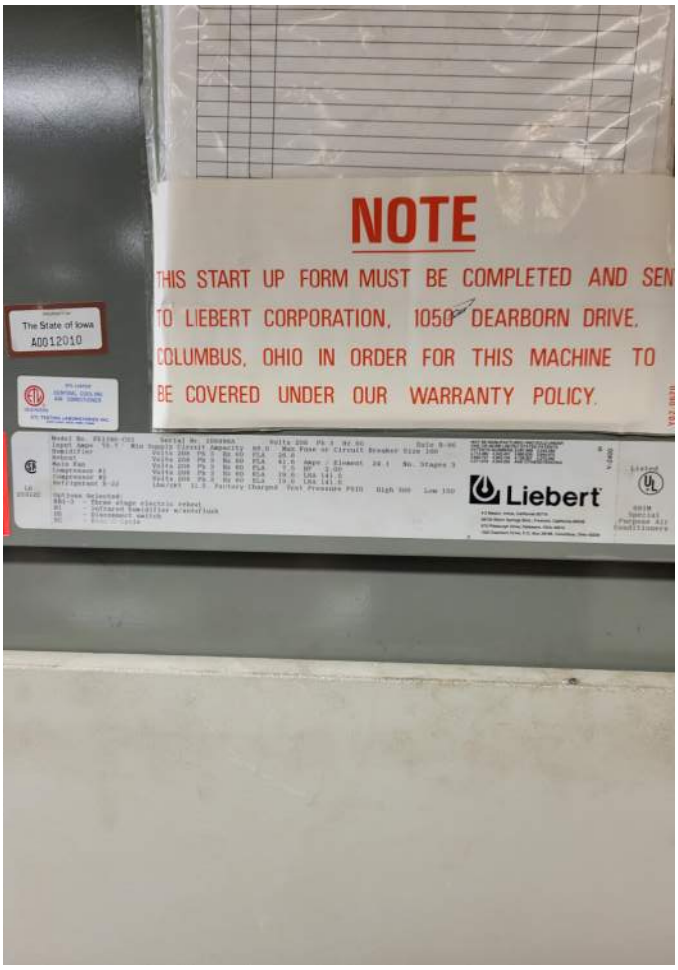
DRY COOLER #3
WATTS

#1
1
Liebert
WOLIN
SERVICE

#2
1
Liebert
WOLIN
SERVICE

DRY COOLER #1
WOLIN


PROPERTY OF
The State of Iowa
A0012011
ETL LISTED
CENTRAL COOLING
AIR CONDITIONER
ETL TESTING LABORATORIES INC.
TO LIEBERT CORPORATION, 1050 DEARBORN DRIVE
COLUMBUS, OHIO IN ORDER FOR THIS MACHINE
BE COVERED UNDER OUR WARRANTY POLICY.
Model No. PE116G-C01 Serial No. 108821A Volts 208 Ph 3 Hz 60 Date A-86
Input Amps 78.8 Min Supply Circuit Ampacity 91.8 Max Fuse or Circuit Breaker Size 110
Humidifier Volts 208 Ph 3 Hz 60 FLA 26.6
Reheat Volts 208 Ph 3 Hz 60 FLA 41.6 Amps / Element 24.1 No. Stages 3
Main Fan Volts 208 Ph 3 Hz 60 FLA 10.6 HP 3.00
Compressor #1 Volts 208 Ph 3 Hz 60 RLA 19.6 LRA 141.0
Compressor #2 Volts 208 Ph 3 Hz 60 RLA 19.6 LRA 141.0
Refrigerant R-22 Lbs/ckt 12.5 Factory Charged Test Pressure PSIG High 300 Low 150
LR-25312C
Options Selected:
RH1-3 - Three stage electric reheat
H1 - Infrared humidifier w/autoflush
DS - Disconnect switch
EC - Econ-O-Cycle
Liebert


NOTE
THIS START UP FORM MUST BE COMPLETED AND SEN
TO LIEBERT CORPORATION, 1050 DEARBORN DRIVE,
COLUMBUS, OHIO IN ORDER FOR THIS MACHINE TO
BE COVERED UNDER OUR WARRANTY POLICY.
The State of Iowa
A0012010
Liebert