



NATIONAL REFRIGERATION AND AIR CONDITIONING CANADA CORP.
 159 ROY BLVD, PO BOX 2020
 BRANTFORD ONTARIO, CANADA N3T 5Y6

KLP104LE-S2A
Low Profile
Evaporators

PURCHASER : -

SUBMITTED BY : **AMADO ALVAREZ**

PROJECT : -

DATE : **16-janv-08**

ORDER NO : **01110.59025.00406**

ITEM NO : **Item - 2**

QUOTE NO : **Q16AGAAF-000**

ID# : -

PURCHASER'S PO No : -

TAGGING : -

VOLTAGE		REFRIGERANTS		AIR FLOW		Evap. Temp	Box Temp	CAPACITY	
208-230/1/60		R404A		1010 CFM		-9 °F	0 °F	3488 BTUH	
FANS			HEATERS			CIRCUIT TOTAL			
QTY	POWER	FLA/FAN	TYPE	QTY	AMPS	TOTAL AMPS	Watts	MCA†	MOP‡
1	0,05 HP	1,1	-	-	-	1,1	-	1,4	15
			DEFROST HTRS	-	4,61	-	1060	5,8	15

†MCA = Minimum Circuit Ampacity ‡MOP = Maximum Overcurrent Protection

FEATURES

- 3/8" Tubing coil construction (reduces refrigerant operating charge).
- Factory installed solenoid valve wire harness.
- Heavy gauge textured aluminum cabinet construction resists scratches/ corrosion.
- Spacious piping end compartment allows for easy assembly.
- Hinged drain pan with central universal drain connection (3/4" drain)
- Front access to spacious electrical and header compartments
- Schrader connection on suction header
- Internally enhanced tube technology
- Attractive and durable high density polyethylene fan guards

OPTIONS

PRE-ASSEMBLED EVAP

- Danfoss TXV, LLSV, T-stat
- SmartVAPII

ADJUSTABLE T-STATS

- Danfoss - Loose
- Ranco F25 - Loose
- Johnson A19ABC-24 - Loose
- Johnson A419ABC-1 - Loose

CABINET FINISH

- Painted White
- Stainless Steel

ELECTRONIC CONTROLLER

- SmartVapII

FIN AND COIL MATERIAL

- Copper Fins
- Gold Coat Fins
- Heresite Coating
- Insulated Drain Pan
- Liquid / Suction Heat Exchanger - Loose

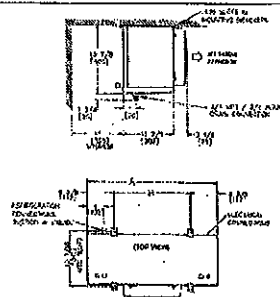
LIQUID LINE SOLENOID VALVE

- Danfoss - Installed

MOTOR TYPE

- PSC
- Room Thermostat - Installed
- Room Thermostat - Loose
- TXV**
- Danfoss - Installed
- Danfoss - Loose
- Wire Fan Guards

A	30-1/4 in
B	17-1/4 in
C	-
D	-
DISTRIBUTOR	1/2
SUCTION	5/8
SHIPPING WEIGHT	
49 lb	
REFRIGERANT CHARGE	
1 lb	



NOTES:

Dimensions for standard unit less options. See certified drawing for more details.



Approved By :

Date :

Approval of this drawing signifies that the equipment is acceptable under the provision of the job specifications. Any change made hereon by any person whomsoever subject to acceptance by NATIONAL REFRIGERATION at its home office.



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BRANTFORD ON
CANADA N3T 5Y6

Item - 2

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Evaporators

Standard_CP V0.0

NATIONAL REFRIGERATION will furnish equipment in accordance with this drawing and specifications, and subject to its published warranty. Approval of this drawing signifies that the equipment is acceptable under the provision of the job specifications. Any change made hereon by any person whomsoever subject to acceptance by NATIONAL REFRIGERATION at its home office.

DATE : 16-janv-08

PURCHASER : -

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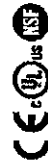
SUBMITTED BY : **AMADO ALVAREZ**

DIMENSIONS	
DIMENSION A	30-1/4 in
DIMENSION B	17-1/4 in
DIMENSION C	-
DIMENSION D	-
DIMENSION E	-
DIMENSION F	-
DIMENSION G	-
DIMENSION H	-

CONNECTIONS	
DISTRIBUTOR	1/2
SUCTION	5/8
DRAIN	3/4
WATER	-
DISCHARGE	-
PAN LOOP	-
HOT GAS SIDE PORT	-
HOT GAS INLET	-
HOT GAS OUTLET	-

OTHER	
SHIPPING WEIGHT	49 lb
REFRIGERANT CHARGE	1 lb

Dimensions shown are for standard unit less options.



NOTES:

