Magaging NATIONAL REFRIGE	KLP104MA-S1B_ECM LOW PROFILE EVAPORATOR								
159 ROY BLVD, PO BOX 2020 BRANTFORD, ON CANADA N3T 5Y6									
PURCHASER :		SUBMITTED BY : javier martinez							
PROJECT :	DATE : 01 May 2015								
ORDER # : 03772.4086	4.02282-000	ITEM							
QUOTE # :		ID # :							
PURCHASER'S PO # :		TAGGIN	IG :						
	MODEL FE	ATURES							
3/8" Tubing coil construction (reduces efrigerant operating charge) Factory installed solenoid valve wire arness Heavy gauge textured aluminum cabinet onstruction resists scratches/corrosion Spacious piping end compartment allows	 Hinged drain pan with drain connection (3/4" Front access to spaci header compartments Schrader connection Attractive and durabl 	drain)Commutated Motor (ECM)us electrical and• ** ECM with SmartSpeed Technology• n suction header• High efficiency enhanced copper tube• high density• 6 FPI							
or easy assembly	polyethylene fan guard								
	MODEL OPTIONS (*		•						
PRE-ASSEMBLED EVAP	DEMAND DEFROS								
Sporlan TXV, LLSV,T-stat			Gold Coat Fins						
Emerson TXV, LLSV,T-stat	KE2 Therm - Dem	Copper							
Danfoss TXV, LLSV, T-stat	*KE2 Therm - De Dual Circuit	mand Defrost Insulated Drain Pan KE2 THERM							
EEV Kit - Sporlan EEV + Kelvin II EEV Kit - Emerson EEV + EX48				IERM rtGate Router #20695					
KE2 Demand Defrost w/Sporlan TXV	KE2 Temp+Defro				er #20 20166	660			
KE2 Demand Defrost w/Sporlan EEV	EXPANSION VAL	·				- 50ft			
*KE2 Demand Defrost W/Sporlan TXV	Sporlan TXV			*CAT5e Shielded Cable - 50ft w/connectors					
*KE2 Demand Defrost w/Sporlan EEV		<i>'</i>	ctor Kit - 5	50A 12	0V ctr	1			
KE2 Demand Defrost w/KE2 EEV		#20217	#20217						
*KE2 Demand Defrost w/KE2 EEV			*Liquid / Suction Heat Exchanger						
ADJUSTABLE T-STATS	Danfoss TXV			LINE SOL	ENOII	D VAL	.VE		
*Johnson A19ABC	SENSOR + TRANS								
*Johnson A419ABC-1C	for use with Emer		·	Sporlan					
*Danfoss	Other Brand - Spe		Emerso						
Aux Sideport Connector	ELECTRONIC SH	CONTROLLER		ers Field S					
	FOR EEV	EEV Controllor	Wired	tage Coil	120-2	2300	Field		
Painted White	*Emerson EEV Co					4			
Painted Black Stainless Steel	oller- Specify MF								
SENSORS FOR CPC I O BOARDS	Model in Notes	oner opeeny m	Mechan						
Coil Temp Sensor	Evaporator Disco	nnect Switch	*Mecha						
Return Air Temp Sensor EVAPORATOR									
Suction Pressure Transducer Tamper		ews	*Ranco	anco ETC-111000					
	Export Crating	Export Crating			Wire Fan Guards				
	COIL COATING								
	ElectroFin Coating								
	Heresite Coating								
VOLTAGE SUITABLE R	EFRIGERANTS	AIR FLOW	EVAP. TEMP	BOX T	FMP		ACITY		
	07,R407C,R410A,R407A	1010 CFM		20/1			ROR		
FANS	HEATER			CIRCUIT	TOTA				
QTY POWER FLA/FAN	TYPE QTY	AMPS	AMPS	WATTS	MCA		MOP‡		
1 0.07HP 1			1	60	1.3	3	15		
ISTRIBUTOR 1/2 in SOUN	ID -	REC CAPACITY	1		•	APPR	OVALS		
SUCTION 5/8 in WEIG	HT 44 lb	REF CHARGE	1 lb			11	6		
NOTES: † MCA Minimum Circuit Ampacity, ‡ M	OP Maximum Overcurre	nt Protection					i ®s		
							+		
PPROVED BY :			C	OATE :		1			
Approval of this drawing signifies that made hereon by any person who							inge		
made hereon by any person who		tance by NATION		PAGE	1	OF	2		

