



## Submittal Data Model No : EPA09-CRN8

HIGH EFFICIENCY PORTABLE AIR CONDITIONER 9,000BTU/H COOLING ONLY

<b>JOB NAME:</b>	<b>LOCATION:</b>	<b>DATE:</b>
<b>PURCHASER:</b>	<b>ENGINEER:</b>	
<b>SUBMITTED TO:</b>	<b>FOR:</b>	<b>REVIEW ( )</b> <b>APPROVAL ( )</b>



Power supply	Voltage type, Supply frequency		115V,1Ph, 60Hz
Cooling	Capacity	Btu/hr	9000
	Input	W	850
	Current	A	7.39
	EER	W/W	3.10
	EER_US	Btu/hr/W	10.57
	Standby power_DOE	W	1.5
	Off-cycle_DOE	W	21.7
	SACC	Btu/hr	5300
	Input	W	760
	Current	A	6.61
	CEER	Btu/hr/W	6.50
Max. Input consumption	Max. Input consumption	W	1000
Max. Current	Max.Current	A	9.20
Moisture removal	Moisture removal (30/27.1°C)	L/h	2.80
Moisture removal_US	Moisture removal(35/28.3°C)	L/h	1.97
	Moisture removal(26.7/20.9°C)	L/h	1.60
Starting current	Starting current	A	27
Compressor	Model		KSK66E11VZZX
	Type		ROTARY
	Brand		GMCC
	Capacity	W	2405
	Input	W	625
	Rated current	A	5.63
	LRA (Locked rotor amp)	A	27
	Thermal protector		UP3-43/HPA-630
	Thermal protector position		INTERNAL
	Capacitor	µF	45.0
Refrigerant oil/oil charge	mL	ESTER OIL VG68 160	
	Model		YKTS-90-4-14-1
	Input	W	158.0
	Speed(Hi/Mi/Lo)	r/min	1140/1070/970
	Capacitor	µF	15
	Capacitor class		S3
	Insulation class		B
Indoor side air flow(Hi/Mi/Lo)	Indoor side air flow(Hi)	m3/h	330
	Indoor side air flow(Lo)	m3/h	277
Indoor sound pressure level(Hi/Mi/Lo/Si)	Indoor sound pressure level(Hi)	dB(A)	55.0
	Indoor sound pressure level(Lo)	dB(A)	51.5
Dimension(W*D*H)	Body_Width(W)	mm	355x345x703
Packing(W*D*H)	Packing_Width(W)	mm	400x380x870
Net/Gross weight	Net weight	Kg	22.2
	Gross weight	Kg	26.1
Refrigerant	Refrigerant type		R32
	Refrigerant charge		7.05
	Refrigerant charge unit		ozs
	GWP(EU)		675
	Suction design pressure(US)	psi	340
	Discharge design pressure(US)	psi	550
	Indoor(cooling)	°C	17-35
	Outdoor(cooling)	°C	18-43
Application area	Applicable_aera_Min	m2	12-18

## SPECIFICATIONS:

- Auto Restart
- Auto Swing
- Omni-directional
- Flexible installation kit
- Self-evaporative
- Washable filter
- Self-diagnosis and Auto-protection function
- Timer
- Sleep mode

For continual product development, North American HVAC Products Ltd reserves the right to change specifications without notice.