



# Energy Star Dehumidifier

## Deshumidificador Energy Star

Models / Modelos  
MDPT



### Technical Specifications | Especificaciones Técnicas

Model			MDPT30A	MDPT40A	MDPT50A
Power supply		V,Hz,Ph	115V,60Hz,1Ph	115V,60Hz,1Ph	115V,60Hz,1Ph
Performance	Moisture removal	Liters/day	30	40	50
	Rated input	W	268	354	425
	Starting Current	A	13	20	23
Plug type			18#x3/SP007	16#x3/SP007	16#x3/SP007
Control type			Electronic Control	Electronic Control	Electronic Control
System Data	Refrigerant type	ozs	R410A/5.82oz	R410A/7.05oz	R410A/6.88oz
	Water tank volume	L	3	6	6
	Air flow (Hi/Mi/Lo)	m <sup>3</sup> /h	230/-/200	320/0/280	370/0/320
		CFM(ft <sup>3</sup> /min)	135.4/-/117.7	188.3/0/164.8	217.8/0/188.3
Noise level (Hi/Mi/Lo)	dB(A)	52/-/47.5	50.0/0/48.0	51.0/0/49.0	
Applicable Ambient	RH Range Manual		35-85	35-85	35-85
	Ambient temp	°C	5-32	5-32	5-32
		°F	41-89.6	41-89.6	41-89.6
Dimension (W*D*H)		mm	386x260x500	392x282x616	392x282x616
Packing (W*D*H)		mm	420x297x532	430x330x657	430x330x657
Net/Gross weight		Kg	15.3/16.4	18.53/19.89	19.1/20.5
Compressor	Model		ASK42E11CZDX	ASK57E11CZZX	ASK66E11CZZX
	Type		ROTARY	ROTARY	ROTARY
	Brand		GMCC	GMCC	GMCC
	Capacity	W	1380	1925	2295
	Input	W	268	354	425
	Rated current(RLA)	A	2.32	3.12	3.80
	Locked rotor Amp(LRA)	A	13	20	22
	Thermal protector		UP3-00/HPA-418	UP3-00/HPA-418	HPA-325H/USP-244
	Thermal protector position		INTERNAL	INTERNAL	/
	Capacitor	µF	35	35	/
Refrigerant oil/oil charge	ml	140ml	VG68 140	VG68 160	