

# EAST E500 GROW ROOM DEHUMIDIFIER

## PERFORMANCE PARAMETERS

Water Removal @80°F, RH60%	750 Pints/Day
Water Removal @30°C, RH80%	480 Liters/Day (1000 Pints/Day)
Efficiency(@80F/60%RH)	4.16 L/kW-hr (8.8pints/kW-hr)

## TECHNICAL PARAMETERS

Supply Voltage	208~230V / 60Hz
Rated Power(@230V)	3.8 Kw
Rated Amps	16.0 A
Operating Temperature	41°F ~100°F
Air Volume @ 0.0" ,CFM	1600 CFM
Static Pressure	50~80 Pa
Compressor Cooling Capacity	51,200 BTU
Refrigerant Type	R410a
Net Dimensions	L49.2" * W41.4" * H26.2"
Net Weight	320 Lb
Throttling	Thermal Expansion Valve
3rd-party Port	Trolmaster HS-1 Port Ready

## FEATURES

- Engineered for high-performance grow room
- EDD System (EAST Directly Drive 0.02s start)
- Fast service maintaining
- Detachable Digital Control
- Sturdy Frame Structure replaces conventional flat panel structure
- Aluminum Alloy Non-woven Filter
- Third-party ready terminals

