

Restoration & Moisture & Ventilation

# ALORAIR



---Commercial Dehumidifiers and Equipment for Restoration Industry---

Storm Pro



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz,5.56Amps	Condensate Pump	R410a,585g	35 Bar High Side 15 Bar Low Side	70L@ 30°C, 80% RH 85 Pints/Day @AHAM (80°F-60%) 180 Pints/Day @saturation (90°F , 90%)	210 CFM, 350 CMH	<a href="https://www.alorair.com/product-details/alorair-storm-pro">https://www.alorair.com/product-details/alorair-storm-pro</a>

Storm Ultra



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz,5.56Amps	Condensate Pump	R410a,635g	35 Bar High Side 15 Bar Low Side	90L@ 30°C, 80% RH 90Pints/Day@AHAM (80°F-60%) 190 Pints/Day@saturation (90°F , 90%)	210 CFM, 350 CMH	<a href="https://www.alorair.com/product-details/alorair-storm-ultra">https://www.alorair.com/product-details/alorair-storm-ultra</a>

Storm Elite



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz,9Amps	Condensate Pump	R410a,650g	35 Bar High Side 15 Bar Low Side	125L@ 30°C, 80% RH 125 Pints/Day@AHAM (80°F-60%) 270Pints/Day@saturation (90°F , 90%)	300 CFM, 500 CMH	<a href="https://www.alorair.com/product-details/alorair-storm-elite">https://www.alorair.com/product-details/alorair-storm-elite</a>

Storm LGR Extreme



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz,5.4Amps	Condensate Pump	R410a,615g	35 Bar High Side 15 Bar Low Side	85L@ 30°C, 80% RH 85 Pints/Day@AHAM (80°F-60%) 190 Pints/Day@saturation (90°F , 90%)	210 CFM, 350 CMH	<a href="https://www.alorair.com/product-details/alorair-storm-lgr-extreme">https://www.alorair.com/product-details/alorair-storm-lgr-extreme</a>

---SLGR Dehumidifiers---

Storm SLGR 850C



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz,5.4Amps	Condensate Pump	R410a	35 Bar High Side 15 Bar Low Side	85 Pints/Day, AHAM (80°F-60%)	210 CFM,350 CMH	<a href="https://www.alorair.com/product-details/alorair-storm-slgr-850c">https://www.alorair.com/product-details/alorair-storm-slgr-850c</a>

Storm SLGR 1600X



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz	Condensate Pump	R410a,600g	35 Bar High Side 15 Bar Low Side	120L@ 30°C, 80% RH 160 PPD at AHAM	400CFM,680CMH	<a href="https://www.alorair.com/product-details/alorair-storm-slgr-1600x">https://www.alorair.com/product-details/alorair-storm-slgr-1600x</a>

Storm SLGR 1400X



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz	Condensate Pump	R410a	35 Bar High Side 15 Bar Low Side	140 Pints/Day, AHAM (80°F-60%) 250 Pints/Day, Saturation (90°F-90%)	420 CFM,714 CMH	<a href="https://www.alorair.com/product-details/alorair-sentinel-slgr-1400x">https://www.alorair.com/product-details/alorair-sentinel-slgr-1400x</a>

Storm SLGR 1250X



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz	Condensate Pump	R410a	35 Bar High Side 15 Bar Low Side	125 Pints/Day, AHAM (80°F-60%)	300 CFM, 500 CMH	<a href="https://www.alorair.com/product-details/alorair-storm-slgr-1250x">https://www.alorair.com/product-details/alorair-storm-slgr-1250x</a>

---Dehumidifiers for Basement & Crawl Space---

Sentinel HD55



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz,3.6Amps	Gravity Draining	R410a,450g	35 Bar High Side 15 Bar Low Side	60L@ 30°C, 80% RH 55 Pints/Day@AHAM (80°F-60%) 120 Pints/Day@saturation (90°F · 90%)	130 CFM,230 CMH	<a href="https://www.alorair.com/product-details/alorair-sentinel-hd55">https://www.alorair.com/product-details/alorair-sentinel-hd55</a>

Sentinel HD90



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz,5.5Amps	Gravity Draining	R410a,710g	35 Bar High Side 15 Bar Low Side	90L@ 30°C, 80% RH 90Pints/Day@AHAM (80°F-60%) 198 Pints/Day@saturation (90°F · 90%)	210 CFM,350 CMH	<a href="https://www.alorair.com/product-details/alorair-sentinel-hd90">https://www.alorair.com/product-details/alorair-sentinel-hd90</a>

Sentinel HDi90



Power Supply	Draining	Refrigerant	Maximum Design Pressure	Capacity	Air Flow	Other specifications(FYI)
115VAC,60Hz,5.5Amps	Condensate Pump	R410a,710g	35 Bar High Side 15 Bar Low Side	90L@ 30°C, 80% RH 90Pints/Day@AHAM (80°F-60%) 198 Pints/Day@saturation (90°F · 90%)	210 CFM, 350 CMH	<a href="https://www.alorair.com/product-details/alorair-sentinel-hdi90-build-in-pump">https://www.alorair.com/product-details/alorair-sentinel-hdi90-build-in-pump</a>

---Air Scrubbers---

CleanShield HEPA550



Power Supply	Cord	Filters	Sound Pressure Level	Static pressure	Air Flow	Other specifications(FYI)
115VAC,60Hz,2.5Amps	25 ft Power Cord	HEPA 550 Filter	<69DBA	2.8 in. (H2O)	270~550CFM	<a href="https://www.alorair.com/product-details/alorair-cleanshield-hepa-550-air-scrubber">https://www.alorair.com/product-details/alorair-cleanshield-hepa-550-air-scrubber</a>

---Air Movers---

Zeus Extreme



Power Supply	Control	Cord	Outlet	Sound Pressure level	Air Flow	Other specifications(FYI)
115VAC,60Hz,2.3Amps	On/Off Switch With Variable Speed	20 ft Power Cord	15A UL Rated GFCI Duplex Receptacle	<75DBA	3000 CFM(115V), 2800CFM(220V)	<a href="https://www.alorair.com/product-details/alorair-zeus-extreme-axial-air-mover">https://www.alorair.com/product-details/alorair-zeus-extreme-axial-air-mover</a>

Zeus 900



Power Supply	Control	Cord	Outlet	Sound Pressure level	Air Flow	Other specifications(FYI)
115VAC,60Hz,1.8Amps	On/Off Switch With Variable Speed	20 ft Power Cord	15A UL Rated GFCI Duplex Receptacle	<69DBA	Approximately 950	<a href="https://www.alorair.com/product-details/alorair-zeus-900-air-mover">https://www.alorair.com/product-details/alorair-zeus-900-air-mover</a>