



Greenfieldxp DEHUMIDIFIER



FROST-FREE & ZERO LEAKAGE

ENSURES UNINTERRUPTED, CLEAN OPERATION.

DUAL MOUNT DESIGN

ROBUST BUILD FOR CEILING-SUSPENDED OR FLOOR-MOUNTED USE.

INTEGRATED SAFETY

INBUILT DRAIN PUMP WITH AUTO STOP ON DRAIN FAILURE.

PURE WATER OUTPUT

DELIVERS QUALITY WATER, SAFE FOR DRINKING WITH SUITABLE MEASURES.



ENVIRONMENT FRIENDLY



ENERGY SAVING



FLEXIBLE DESIGN



FLOOR MOUNTED

ADVANCED HUMIDITY CONTROL SOLUTIONS

Efficient and Economical Performance Ensures precise humidity control while preventing condensation, mold, and corrosion damage — enhancing system reliability, optimizing manufacturing processes, and maintaining stable climates in data centers, warehouses, pharma units, and archives.

NEXT-GENERATION SMART CONTROL & MONITORING

- **Digital Humidity Control** with precise, consistent regulation
- **Auto-Memory & Fault Detection** for reliable, uninterrupted performance
- **High-Performance Defrost System** ensuring optimal efficiency
- **N+1 Standby Operation with Modbus Connectivity** for seamless integration

Model No	GH-0700CS	GH-1350CS	GH-3000CS
Power Source	415VAC/50Hz/3PH	415VAC/50Hz/3PH	415VAC/50Hz/3PH
Capacity @ 30degC/80%RH	70 ltrs / Day	135 Ltrs / Day	300 Ltrs / Day
Capacity @ 20degC/60%RH	20 ltrs / Day	50 Ltrs / Day	130 Ltrs / Day
Rated Power KW	1.2 KW	2.2 KW	5.5 KW
Air Volume CMH	1500 CMH	2200 CMH	4200 CMH
Refrigerant	R410a	R410a	R410a
Dimensions (HxWxD)mm**	1200x900x900	1600x900x900	1900x1200x900
	500x600x900 (CSU)**		

**** Ceiling Suspended type option available on request**

GreenfieldXP dehumidifiers can be tailor-made to meet specific environmental and operational needs, ensuring optimal performance across a wide range of applications.



DATA CENTERS

MAINTAINS STABLE HUMIDITY FOR
UNINTERRUPTED OPERATIONS



INDUSTRIAL FACILITIES

PREVENTS CORROSION AND
SAFEGUARDS EQUIPMENT



FOOD PROCESSING & DRYING

ENHANCES PRODUCT QUALITY AND
SHELF LIFE



PHARMACEUTICALS

ENSURES PRECISE, CONTAMINATION-
FREE PROCESSING



MUSEUMS & ARCHIVES

PRESERVES VALUABLE ARTIFACTS AND DOCUMENTS