

LGR 2800i

High Temperature Performance Winner

When working smarter is your goal, choose the LGR 2800i. With built-in sensors and adaptive controls, the LGR 2800i truly puts the "i" in intelligent dehumidification. This powerful 130 pint LGR dehumidifier continuously monitors system performance and automatically adjusts airflow and defrost cycles for maximum efficiency – even in temperatures up to 120° F. Inlet and outlet conditions are displayed on the control panel. The LGR 2800i provides high performance with low energy consumption – uses only 8 amps at AHAM to produce 130 pints! To work smarter, choose the LGR2800i!

NEW: All 2017 LGR i-Series units include enhanced control systems to deliver even better water removal performance PLUS convenient new features such as grain depression information and filter replacement reminders to help you keep your drying systems operating at peak efficiency.

Product Features

- Built-in thermo-hygrometer monitors and displays inlet and outlet conditions.
- Automatic humidistat control.
- Automatic high temperature mode no manual adjustments required.
- Legendary Dri-Eaz rotomolded housing resists dents and scratches – and is easy to keep looking new.
- If power is interrupted during operation, the unit will automatically restart when power is restored. (115V models only.)



Product Specifications

Model	LGR 2800i (F410-115V)		
Power	8.0 amps, 115 volts		
Water removal AHAM (80°F/60% RH)	130 pints 61.5 liters / day		
Water removal max. (90°F/90% RH)	200 pts. 61.5 liters / day		
Water removal min. (80°F/20% RH)	20 pts. 9.5 liters / day		
Max. process air	400 CFM 679.7 CMH*		
Air filter	3M HAF filter (Dri-Eaz part no. F421)		
Dimensions (H \times D \times W)	40.5 × 23 × 24 in. 103 × 58 × 61 cm		
Use weight	156 lbs. 70.8 kg		
Power cord	25 ft. 7.6 m detachable		
Hose	40 ft. 12.2 m		
Construction	Rotomolded polyethylene shell		
Safety	ETL certified to UL 474 and CSA 22.2 no. 92		
	*Automatic variable speed for optimized performance.		

