



DEHUMIDIFIER ACCESSORIES:

REVOLUTION DUCTING KIT

This complete kit lets you secure layflat ducting (F268) to your Revolution LGR.

F530



VMAX ADAPTER

Directs dry warm air directly across the floor for faster drying. For the 3500i and 2800i.

F422



LAYFLAT DUCTING

Strong, 4-mil poly ducting – 500 feet per roll. 13 in. wide, expands to 8.3 in. diameter. Cut to length.

F268



EVOLUTION® LGR

Our best-selling LGR dehumidifier offers a compact design with excellent low-grain performance

ITEM #F292-A

XACTIMATE® CODE: WTR DHM > (L)

DRIZAIR® 1200

Standard refrigerant dehumidifier with user-friendly controls in a rugged package

ITEM #F203-A

XACTIMATE® CODE: WTR DHM (M)



COMPARE DEHUS

	LGR 3500i	LGR 2800i	LGR 7000XLi	REVOLUTION® LGR	EVOLUTION® LGR	DRIZAIR® 1200
MODEL	F411	F410	F412	F413	F292-A	F203-A
TYPE	Low Grain Refrigerant	Low Grain Refrigerant	Low Grain Refrigerant	Low Grain Refrigerant	Low Grain Refrigerant	Standard Refrigerant
DIMENSIONS (H x W x D)	40.5 x 23 x 24 in. 103 x 58 x 61 cm	40.5 x 23 x 24 in. 103 x 58 x 61 cm	33.5 x 20 x 20 in. 85 x 51 x 51 cm	17.6 x 12.5 x 21.5 in. 44.7 x 31.8 x 54.6 cm	33.5 x 20.7 x 20.7 in. 85 x 52.5 x 52.5 cm	32 x 20 x 19.5 in. 83 x 50 x 50 cm
WEIGHT	160 lbs. 73 kg	160 lbs. 73 kg	107 lbs. 49 kg	65 lbs. 29.5 kg	92 lb 42 kg	80 lb 36 kg
TESTED WATER REMOVAL AHAM (80°F/60%RH)	170 pints 80.5 L /day*	130 pints 61.5 L /day*	130 pints 61.5 liters / day*	80 pints 38 L /day*	70 pints 33 L /day*	64 pints 30 L /day*
MAX AT SATURATION	264 pints/day 124.9 L/day	238 pints/day 112.6 L/day	235 pints/day 111.2 L/day	139 pints/day 66 L/day	143 pints/day 67.7 L/day	145 pints/day 68.6 L/day
PROCESS AIR RATING	400 CFM 697.7 CMH**	400 CFM 697.7 CMH**	325 CFM 552 CMH**	121-180 CFM 206-306 CMH**	160 CFM 272 CMH	227 CFM 386 CMH
HANDLE	Rotomolded	Rotomolded	Steel, fold-down	Steel, fold-down	Steel, fold-down	Metal
POWER 115V	10.5 amps	8 amps	8.3 amps	6.2 amps	5 amps	6.4 amps
DEFROST TYPE	Fan defrost				Hot-gas bypass	
OPERATING RANGE	33-100°F 1-38°C	33-125°F 1-52°C	33-100°F 1-38°C	33-100°F 1-38°C	33-100°F 1-38°C	33-100°F 1-38°C
CONTROLS	Electronic Touchpad with Humidstat and Hour Meter				Electronic Touchpad with Hour Meter	
WATER PUMP-OUT	Centrifugal		Submersible pump		Centrifugal	
REFRIGERANT	R 410a used in all models manufactured since Jan. 1, 2010					
WHEELS	Semi-pneumatic		—		Semi-pneumatic	
HOUSING	Rotomolded polyethylene					
SAFETY	ETL certified to UL/CSA Standard			ETL certified to CSA Standard		ETL certified to UL/CSA Standard

* Water removal capacity (at AHAM) in pints per day is verified by control chamber testing. SPECS SUBJECT TO CHANGE WITHOUT NOTICE.

**Max. Speed automatically adjusted for optimal performance.