Revolution Digester Seed®

BioHiTech America, a Renovare Environmental Company

Capacity & Dimensions		
24-hour Capacity	up to 535 lb	up to 242 kg
Width	30"	76 cm
Height	48"	123 cm
Depth	30"	76 cm
Weight	535 lbs	242 kg

Utility Usage	
Water Consumption	15-30 gallons (57-114 l) / day
Power Consumption	70-150 kilowatt hours / month
Effluent Discharge	30-60 gal (110-230 l) / day

Utility Connections

Water, Power, Ethernet Port, Cable for Data Access

Effluent (to sewer line) - 2" OD, 1.5" NPT ID

Utility Requirements

Power	United States: 15 Amp, 115V AC [1] International: 220V/50Hz or 220V/60Hz AC [2]
Water	Warm water 90°-110° F (32°-43° C) Water pressure 50 - 80 PSI (3.5 - 5.5 bars)

[1] Requires a non-GFI (Ground Fault Interrupter) outlet with a 15 Amp (minimum) breaker and consistent voltage.

[2] Access to 187V to 240V AC Power Outlet at 50/60Hz (plug type will be sourced locally and may vary by country). Access to 16 Amp wall-mounted socket with isolator backed up with a 16 amp type d rated breaker (motor and inverter rated). The outlet should be a non-GFI (Ground Fault Interrupter) outlet. GFI outlets are not supported at this time. Integrity of power source is vital. Incoming power must supply consistent voltage.



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