


GENNY - Technical Specifications				
Category	Specification		Value/Units	
			Standard Units	Metric
Physical dimensions	Length		1.77ft	540mm
	Width		1.37ft	420mm
	Height		4.26ft	1300mm
	Weight		176 lbs (dry)	80kg (dry)
Ambient climate	Temperature	Operation	68°F...104°F	20...40°C
		Dry Storage and Transportation	14°F...167°F	-10°C ... 75°C
	Relative humidity		25% ... 95% non-condensing	
Air Filtration	Filtration method		Multi-barrier air filtration cascade	
Water production purification and dispensing	PH		6.5-8.5	
	Purification method		Sediment filtration, Activated carbon, Microbiological treatment by UV lamp, Mineralization, Nano Ceram	
	Production Capacity Per Day	Rated (26.6°C,60%RH)	7 gallons	27 Liters
		Maximum	8 gallons	30 Liter
	Refrigerant			
	Dispensing options	Cold	41...44.6°F	5...7°C
Hot		203-210°F	95-99°C	
Environment	Acoustic Noise Levels			
Move and Storage	Transportation		Normal Cargo	
	Lifting	Regular	Cart	
		On Demand		
Electrical Information	Nominal Operating Voltage (depending on model)	both	1 Phases	
		Per IEC/EN 60204-1	230Vac, 50Hz (EU)	
		Per ANSI/NFPA 79	120Vac, 60Hz (USA)	
	Allowed Deviation on individual phases,	Voltage	±5%	
		Frequency	±1Hz	
	Power Consumption	Nominal	700W	
		Water Heating	2000W (EU), 550W (USA)	
		Total on water heating	3000W (EU), 1450W (USA)	
	Energy Consumption (Standard conditions - 26.6°, 60%RH)		350Wh/L	
	Circuit Breaker Current	for 120/208Vac	15A	
for 230/400Vac		16A		
Mains Power Connector	Standard			
	for 120/208Vac	Slow + GFCI		
	for 230/400Vac	Slow + RCD		
Electrical Connection	Connector Type  USA			
Childproof	Childrens hot water security		Hot water long press button+Cold button	
Certifications	Electrical Safety		N/A (In process)	
	Electromagnetic Compatibility		N/A (In process)	
	Water Purification		N/A (In process)	