

















Emvólio Specifications and Features

Features	Standard	Pro
2-8°C stable platform with error of 0.5 °C		
Capacity	1.8 liters	1.8 liters
Cold-life* without external power	8 hours	12 hours
Battery charging time (full capacity)	5 hours <i>(recharging not effective during use)</i>	2 ½ hours <i>(can operate & charge simultaneously)</i>
LED indication & buzzer alert for temperature excursions, lid-openings.		
Data-Logger (in-built) for temperature & key metrics		
Data-retrieval & report generation	Via Wi-Fi <i>(Local access)</i>	Via GSM <i>(remote access, cloud-based)</i>
LCD on device with live metrics		
Live location (GPS-based) monitoring		
Customizable temperature setting for user		
Advanced computing to detect freeze-thaw cycles		
Cold-weather application (as a controlled heater)		

*As per WHO guidelines, 'Cold-life' of a portable refrigerator is defined as the duration that the appliance maintains +2°C to +8°C while placed in a location at a constant ambient temperature of +43°C.