















Emvólio Variants and Features

Features	PRO	PLUS
Compliance	IEC 60601, CE Class I medical device	WHO PQS Prequalified
Capacity	1.8 litres	1.8 litres
Battery	311 Wh	390 Wh <i>(UL 2054 standard)</i>
Cold-life* without external power at 43°C ambient	8 hours	12 hours
UV-resistant plastics (external casing)		
Ajar operation (Magnetic lid)		
Fast charging		 <i>(40% faster charging)</i>
Auto-heating mode	 <i>(No ambient sensor)</i>	
IoT-based temperature, location & alert mechanisms		
Retrospective logging	 <i>(No on-board memory)</i>	
Multiple devices report generation		

**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.*