

Redefining Hypothermia Management

Launching...

Aerotherm™IQ

Intelligent & Quietest Convective Warmer



LCD Temperature Display Screen

Aerotherm[™]IQ

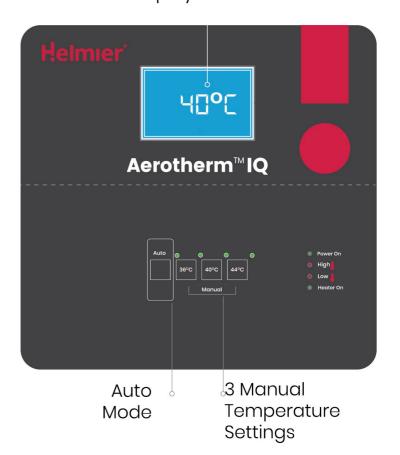
The Intelligent Warmer

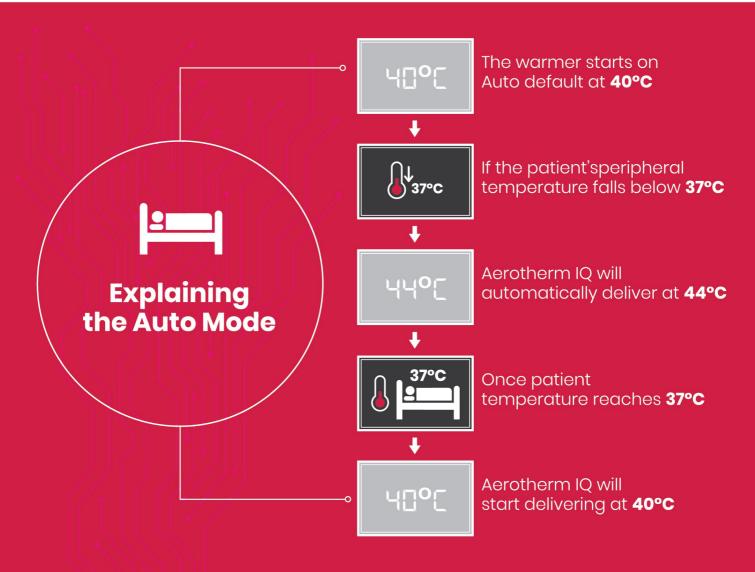
that detects patient temperature and responds dynamically

Comes with Dual Mode





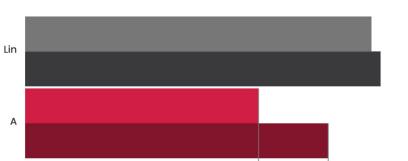




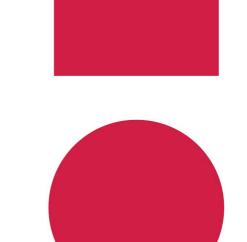
Aerotherm[™]**IQ**

The Quietest Warmer

The difference between Ambient Noise to EUT Operating Noise is **11.9 dBA**



AvNOct (1)(A): 28.9 dBA 11.9 dBA AvNOct (1)(A): 40.8 dBA



*Tested at one of the most advanced sound labs in India



Aerotherm[™]IQ

The Intelligent & Quietest Warmer

Sturdy

Adapted to Indian Conditions

The warmer is made up of aluminum alloy which makes it sturdy



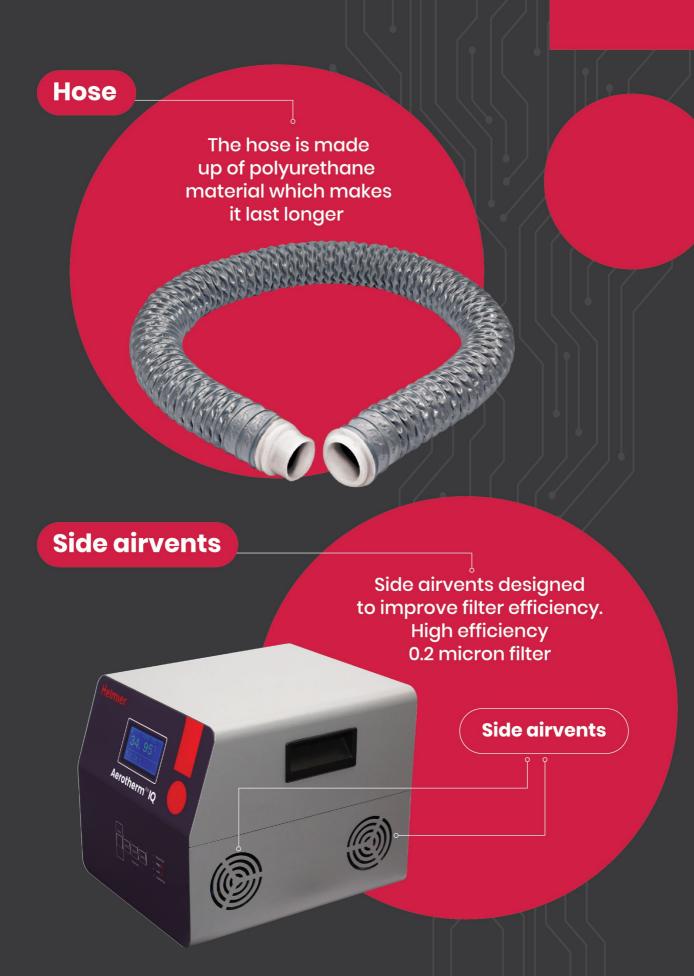
Temperature Probe



The warmer comes with temperature probe that aids in monitoring of temperature at patient end continuously

Aerotherm™IQ

The Intelligent & Quietest Warmer



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Ordering Information

Item Code	Description	UOM
T-AA-300-SCW	Aerotherm Convective Warmer	1

Technical Specification				
SI. No.	Paramenter	Sertel Warmer T-AA-3300-SCW		
1	Air Flow Rate via hose	80 CFM		
		36 + 1.0 °C		
2	Air Temperature	40 + 1.0 °C		
		44 + 1.0 °C		
3	Dimensions in mm	H 255 X W 310 X B255		
4	Weight	4.8KGs		
5	Material	Aluminium Alloy		
6	Heater Power supply	90 - 260V AC		
7	System Power supply	90 - 260V AC		
8	Air Filter	0.2 µm		

Type Test Specifications			
1	Electrical Safety	IEC 60601 - 1	
2	Essential performance	IEC 60601 - 2 - 35	
3	For Heating Devices	Electrical Heater Safety Relay opens at 47.0 + 1.0 °C	
4	Forced Air Over	IEC 60601 - 1 - 2	
5	EMI / EMC Compliant	Microcontroller with Software	
6	Operating noise level	IEC 60529 - IP 12 Rating	
7	Control mechanism	IEC 62366	
8	Operating noise level	11.9 dBA	



