

## Specifications for low temperature immersion cooler

Temperature range	-85 to + 40 <sup>0</sup> C
Temperature stability Temp. control Temp. Control Sensor	+/- 1 <sup>0</sup> C Microprocessor PID DIN (1/3A) Pt100
Temperature Indication Temperature selection	Digital LCD Touch Screen
Cooling Capacity	340 W at + 20 deg C 300 W at 0.0 deg C 260 W at - 20 deg C 240 W at - 40 deg C 70 W at - 80 deg C
Refrigeration system Refrigerant Cooling Coil	Dual stage, Air cooled R23 / R404a Flexible, 100 x 16 mm dia
Power supply Weight Dimensions (WxLxH) Warranty Ventilation  Vacuum Jacket insulated vessel	230 V / 50 Hz ~60 Kg 38 x 46 x 60 cm 3 years from the date of installation Suitable & scientific ventilation from all sides Vacuum Jacketed, insulated vessel 2 Ltr capacity