**SPECIFICATION SHEET**

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| NO. | PARAMETERS | DETAILS |
| 1 | MODEL  | RS40PC / RS40SS |
| 2 | TYPE | REFRIGERATED WATER COOLER |
| 3 | EXTERNAL DIMENSIONS (W X D X H) MM | 380 X 320 X 1000 |
| 4 | PACKING DIMENSIONS (W X D X H) MM | 400 X 340 X 1190 |
| 5 | GROSS WEIGHT (KG) | 34 |
| 6 | FRONT PANEL | POWDER COATED (PC) STAINLESS STEEL (SS) |
| 7 | SIDE PANEL | POWDER COATED (PC) STAINLESS STEEL (SS) |
| 8 | BACK PANEL | POWDER COATED (PC) STAINLESS STEEL (SS) |
| 9 | TOP PANEL | STAINLESS STEEL |
| 10 | BASE PLATE | STAINLESS STEEL |
| 11 | TSP | GI |
| 12 | TANK | SS-304 NO 2 FINISH |
| 13 | FAUCET | STAINLESS STEEL |
| 14 | DRAIN PIPE | PROVIDED |
| 15 | POWER SUPPLY | AC 240V – 1PH – 50HZ |
| 16 | OPERATION TEMPERATURE RANGE | 5 – 8 DEGREE |
| 17 | STORAGE CAPACITY (LTS) | 5 |
| 18 | COOLING CAPACITY (LTS) | 25 |
| 19 | PEAK COOLING CAPACITY (LTS) | 30 |
| 20 | COMPRESSOR TYPE | RECIPRICATING |
| 21 | COMPRESSOR MAKE | EMERSON/TECUMESH/PANASONIC |
| 22 | COMPRESSOR CIRCUIT | CSR |
| 23 | OVERLAD PROTECTION | EXTERNAL |
| 24 | CONDENSER | AIR COOLED TYPE FORCED DRAFT |
| 25 | MATERIAL | FIN & TUBE- MECHANICAL EXPANDED |
| 26 | CONDENSER MOTOR TYPE | FHP TYPE PERMANENT LUBRICATED |
| 27 | CONDENSER MOTOR | 10 WATT |
| 28 | CONDENSER GUARD | YES |
| 29 | FAN BLADE – TYPE MATERIAL & DIAMETER | DISCHARGE, ALUMINIUM |
| 30 | EVAPORATOR TYPE | SKIN TYPE SOLDERED WITH TANK |
| 31 | INSULATING MATERIAL | POLYSTYRENE |
| 32 | EXPANSION DEVICE SIZE | CAPILLARY |
| 33 | REFRIGERANT | R134A |
| 34 | THERMOSTAT | MECHANICAL TYPE ADJUSTABLE |
| 35 | SUPPLY CORD  | BROWN, BLUE & YELLOW, GREEN EARTHING |
| 36 | ELECTRICAL PLUG TYPE | 10 AMP |
| 37 | RATED CURRENT (AMP) | 2.1 |
| 38 | POWER CONSUMPTION (WATTS) | 250 |
| 39 | OUTLET CONNECTION | RUBBER PIPE 20MM I.D.  |
| 40 | INLET CONNECTION | ½” BSP THREADED MALE |