

## Water Chiller



## Salient Features:

- Chillers are skid mounted, compact & ready to install
- It Comes as fully automatic with controls from tried & reputed sources
- Shell & tube of plate exchangers ensure constant & quick cooling effects
- Liberally sized fan & high efficiency fin & tube air cooled condensers are used
- Water chillers are tailor made to suit different working parameters
- High pressure & high volume pumps for round the clock operations
- Stainless Steel storage tank
- Digital temperature indicator controller for precise temperature controlling
- Audio visual indication for controls and safeties.

## Applications:

- Blister Packing
- Laser Marking & Cutting
- Pharmaceutical
- Chemical
- Leather Industry
- Plastic Moulding
- Gold & Diamond
- Metrology
- Printing
- Injection & Blow Moulding
- PET blow machines
- Semi Conductor
- Textile, etc.

## Technical Data

Model	Cooling Capacity	Pump Power Rating	Tank Capacity	Power Supply	Dimensions		
					Length	Breadth	Height
AC - 75	0.75 TR	0.25 HP	40 Liters	230v / 1ph / 50hz	24	24	40
AC - 100	1 TR	0.25 HP	50 Liters	230v / 1ph / 50hz	24	24	40
AC - 150	1.5 TR	0.5 HP	70 Liters	230v / 1ph / 50hz 440v / 3ph / 50hz	30	26	46
AC - 200	2 TR	0.5 HP	85 Liters	230v / 1ph / 50hz 440v / 3ph / 50hz	48	28	48
AC - 250	2.5 TR	1 HP	125 Liters	230v / 1ph / 50hz 440v / 3ph / 50hz	36	36	52
AC - 300	3 TR	1 HP	140 Liters	440v / 3ph / 50hz	36	36	55
AC - 400	4 TR	1 HP	175 Liters	440v / 3ph / 50hz	55	30	55
AC - 500	5 TR	1.5 HP	175 Liters	440v / 3ph / 50hz	55	30	58
AC - 750	7.5 TR	1.5 HP	225 Liters	440v / 3ph / 50hz	62	30	62
AC - 1000	10 TR	2 HP	250 Liters	440v / 3ph / 50hz	72	32	72

## Specification:

- Refrigerant : R 22 / R 407c/ R 134a  
 Compressor : Hermitically sealed/ semi sealed/Scroll / Screw / Open type compressors  
 Evaporator : Coil in Tube, Shell & tube , Tube in Tube & SS Brazed plate exchanger  
 Condenser : water cooled Shell & Tube type, Air cooled Copper Tube & Aluminium fin type

## OTHER RANGE OF PRODUCTS



The data in this brochures are not binding, due to continues product improvement ANNAIR reserves the right to make changes without prior notice. For further information, contact factory

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## Authorised Dealer: