



An ISO 9001 : 2008 certified company



# PROCESS CHILLERS





## Salient Features:

- Chillers are skid mounted, compact & ready to install
- It comes as fully automatic with controls from tried & reputed sources
- Shell & tube or plate exchangers ensure constant & quick cooling effects
- Liberally sized fan and 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



Application : ● Plastic Moulding ● Metrology Packing ● Pharmaceutical ● Printing  
● Semi conductor ● Leather Industry ● Textile, Etc..

## Technical Data Sheet :

Model No.	Cooling Capacity	Pump Power Rating	Tank Capacity	Power Supply	Dimensions		
					Length	Breadth	Height
AC - 75	0.75 TR	0.25 HP	40 Liters	230 v / 1ph / 50hz	24	24	40
AC - 100	1 TR	0.25 HP	50 Liters	230 v / 1ph / 50hz	24	24	40
AC - 150	1.5 TR	0.5 HP	70 Liters	230 v / 1ph / 50hz 440 v / 3ph / 50hz	30	26	46
AC - 200	2 TR	0.5 HP	85 Liters	230 v / 1ph / 50hz 440 v / 3ph / 50hz	48	28	48
AC - 250	2.5 TR	1 HP	125 Liters	230 v / 1ph / 50hz 440 v / 3ph / 50hz	36	36	52
AC - 300	3 TR	1 HP	140 Liters	440 v / 3ph / 50hz	36	36	55
AC - 400	4 TR	1 HP	175 Liters	440 v / 3ph / 50hz	55	30	55
AC - 500	5 TR	1.5 HP	175 Liters	440 v / 3ph / 50hz	55	30	58
AC - 750	7.5 TR	1.5 HP	225 Liters	440 v / 3ph / 50hz	62	30	62
AC - 1000	10 TR	2 HP	250 Liters	440 v / 3ph / 50hz	72	32	72

## SPECIFICATION :

Refrigerent : R22 (Standard)  
R134a / R404a (Optional)  
Compressor : Sealed Reciprocating type, Semi Sealed type, Screw type  
Evaporatoe : Coil in tank type, Plate type, Tube in tube type  
Condensor : Fin and tube type, Plate type, Shell in tuve type.

## Other Range Of Products :



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

# ANNAIR CONTROLS

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