

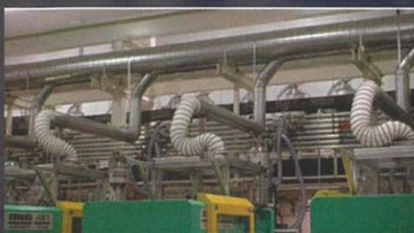
# MOLD AREA PROTECTION

## Key Feature

- Increase productivity
- Improve product quality

## -Cooling Tower

MOLD AREA PROTECTION  
FOR INJECTION & BLOWING  
PLASTIC PROCESS



Controlled by PLC  
( Programmable Logic Controller )



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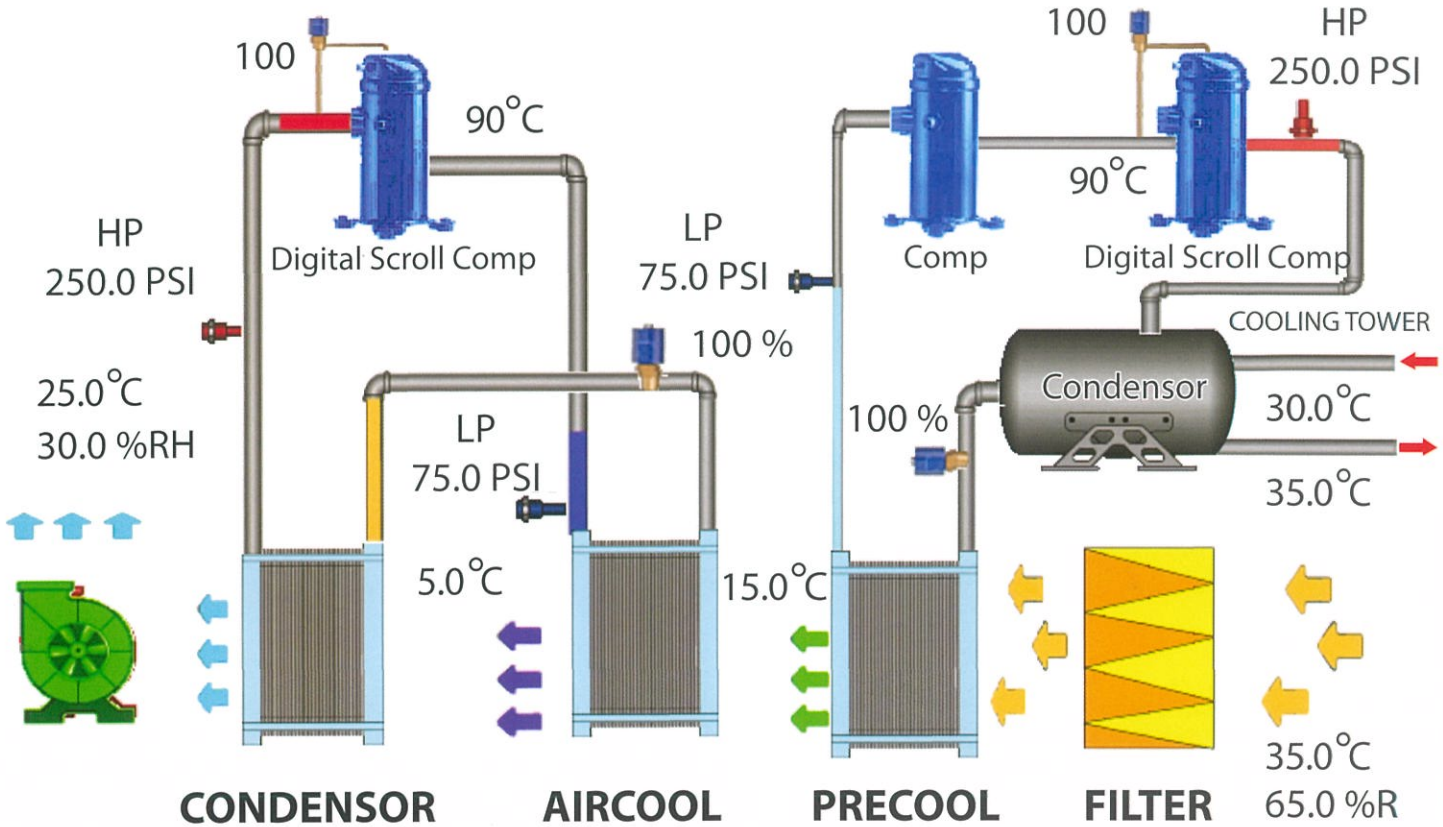
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# PHYSICAL DATA & ELECTRICAL DATA



	MAP-400W	MAP-700W	MAP-1200W	MAP-1500W	MAP-2500W	MAP-3500W	
Air flow rate (cfm)(m <sup>3</sup> /min)	400 (11.2)	700 (19.6)	1200 (33.6)	1500 (42)	2500 (70)	3500 (98)	
Air outlet diameter	6"	12"	12"	14"	16"	16"	
Housing	STAINLESS STEEL 304						
Compressor	FULLY HERMATIC SCROLL COMPRESSOR						
	Type						
	Hp	3/6	6/15	15/25	20/30	30/50	40/60
	Qty/Unit	2	2	4	4	4	4
Condenser	Rla	5.7/10	10/29.60	30/49	35/55	45/94	70/125
	Qty/Unit	1	1	2	2	2	2
	Water flow rate	18	51	63	80	120	180
	Entering water temp	30	30	30	30	30	30
	Leaving water temp	35	35	35	35	35	35
Water connecting IN/OUT	1"	1-1/2"	2"	2-1/2"	4"	4"	
Dimension	Width	1100	1600	1800	2000	2200	2400
	Height	1385	1970	1970	2200	2200	2200
	Depth	1100	1140	1400	1400	1400	1600
Power supply	380/3/50						
Rate power amp	18	45	85	105	165	225	
Weight	465	640	815	990	1370	1630	

\*\*RLA=Rated load AMP

\*\*LRA=Locked rotor AMP

NOMINAL COOLING CAPACITY CONDITION : Ambient Temperature 35°C

NOTE : Specifications subject to change without notice