

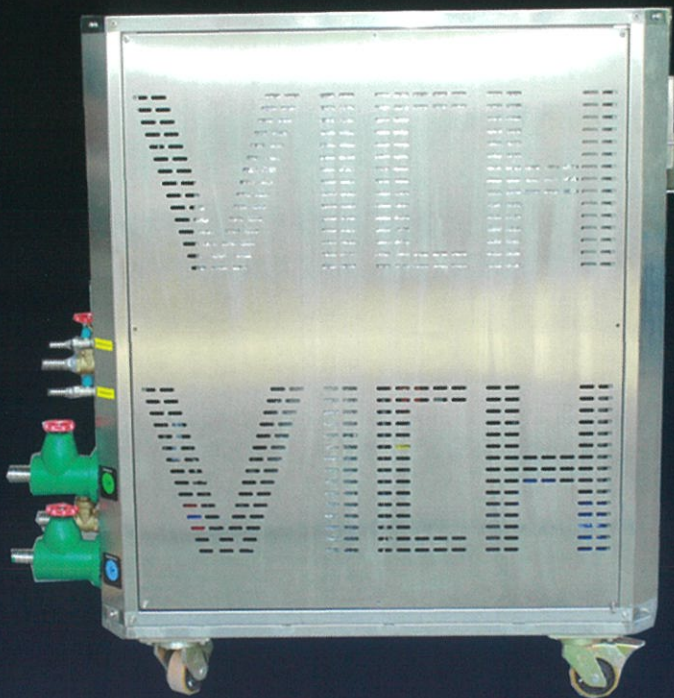
PACKAGE WATER COOLED CHILLER

CAPACITY 20-60 TONS

STAINLESS STEEL 304



MODEL 20F-60F



**PLASTIC INJECTION
MOULDING MACHINE**

**Controlled by PLC
(Programmable Logic Controller)**



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PHYSICAL DATA & ELECTRICAL DATA

Model	SK/WCH-20F	SK/WCH-25F	SK/WCH-30F	SK/WCH-40F	SK/WCH-50F	SK/WCH-60F
Cooling Capacity BTU/H (Tons)	250000(20)	300000(25)	400000(30)	500000(40)	600000(50)	800000(60)
COMPRESSOR	Scroll & Screw Compressor type					
Type	1					
Capacity Step %	380/3/50					
Qty./Unit						
V/PH/Hz						
RLA. (Amp)	48.9	53.4	85	94	125	147
LRA. (Amp)	104/223	152/253	438	607	802	888
REFRIGERANT	R-22/R-407					
WATER CHILLER	7C-25C					
Chilled Water Flow Rate (GPM(m3/h))	48(10.89)	59(13.39)	78(17.71)	92(22.03)	117(26.57)	134(30.43)
Temperature Control Range						
Water Connection In/Out (inch)						
Qty./Unit	2.0"	2.5"	2.5"	3.0"	3.0"	3.0"
No.OF Circuits	1	1	1	1	1	1
CONTROLLER	CONTROLLED BY PLC (PROGRAMMABLE LOGIC CONTROLLER)					
Qty./Unit	1					
CONDESER						
Water Flow Rate (GPM)	57	63	80	120	140	180
Entering Water Temp (F)						
Leaving Water Drop (F)	90					
Water Connecting In/Out (in)	100					
Housing	STAINLESS STEEL 304					
(Litre)	500	500	800	1000	1000	1000
WATER TANK	STAINLESS STEEL 304					
WATER PUMP						
Housing	STAINLESS STEEL 304					
(HP.)	2.0	2.0	3	4	5.5	7.5
W	1600	1600	1600	1600	1600	1600
H	1800	1800	1800	1800	1800	1800
D	1600	1600	2400	2400	2500	3000
Weight	1200	1400	1500	2000	2100	2500
Operation (Kgs)						

NOTE:

**RLA=Rated Load Amp.

**LRA=Locked Rotor Amp.

**Nominal cooling capacity condition : chilled water in 12C,out 7C. Ambient temperature 35C

**Specifications subject to change without notice