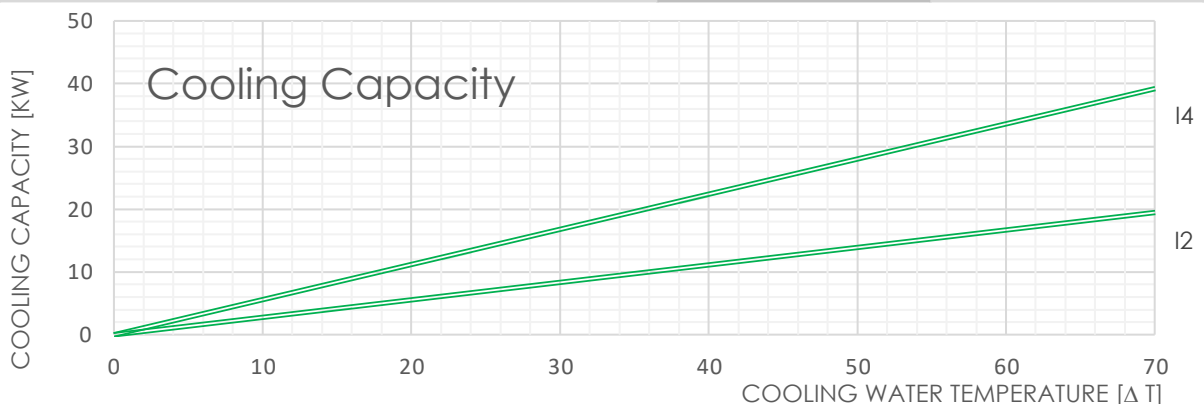


Equipment:	Standard	Optional
Automatic restart	●	
Temperature deviation alarm	●	
Automatic water refilling	●	
Leakage control during operation	●	
Pressure relief after stop	●	
Mould draining		●
Automatic cool down function	●	
Flow measuring Vortex		●
Connection for external PT 100 sensor		●
Service indicator (hour counter)	●	
Serial interface 20 mA CL		●
Analog interface 4-20 mA		●
Profibus		●
Ethernet/IP		●
Profinet		●
Devicenet		●



Technical Specifications:

Max outlet temperature	90 °C	
Heating capacity	9 kW (opt. 13,5kW)	
Heat transfer fluid	Water	
Tank volumen	17 Liter	
Pump	std.	
Type	TM6	TM7
Flow rate max. l/min	60	70
Pressure max. Bar	3,5	5,8
Power kW	0,5	1
Cooling capacity at $\Delta T = 60\text{ °C}$		
Type	12	14
kW	15	28
Connections in/out	1/2"	
Operating voltage std.	3x400V/50Hz	
Dimensions (L x W x H)	680 x 270 x 640 mm	