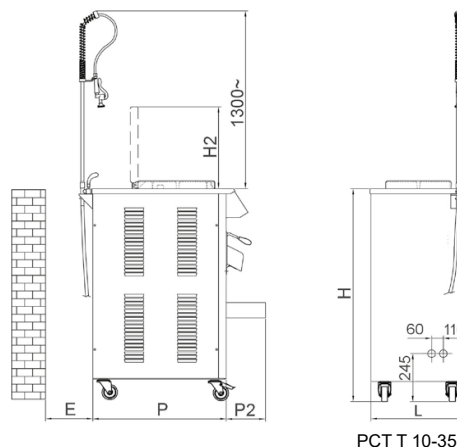




MOD : PCT/10-35AT

Production code : PASTOGEL T 3-6 AIR

05/2025



PCT T 10-35

Machine technical data

Model		PCT 10-35 T		PCT 20-60 T	
Net weight		kg (air version)	184 (190)	262 (275)	
Coolant gas	(type)		R452A		
	For water version (quantity)	kg	1,3	1,6	
	For air version	kg	1,65	3	
Heat transfer fluid (heat carrier fluid) (type)			TEMPER -55°C		
	(quantity)	L	3	4	
Quantity of product processable (min. to max) for					
	GELATO	L	3 to 6	4 to 8	
	CREAM	L	4 to 8	6 to 12	
	GRANITA	L	4 to 8	6 to 12	
Motor driven shaft rotation speed range		rpm	0 to 250		
Product temperature range		°C	-16 to +115		
Max. ambient temperature		°C	+30		
WATER version machine: (coolant gas pressure)		bar	14		
"CONDENSATION"	(coolant gas temperature)	°C	+32		
WATER version machine: (coolant gas pressure)		bar	1 to 0.4	0.7 to 0.2	
"EVAPORATION"	(coolant gas temperature)	°C	-30 to -39	-34 to -42	
Mains water temperature		°C	+18 to +25		
Infeed water pressure		bar	1 to 7		
Water consumption		L/min	4 to 6		
AIR version machine: (coolant gas pressure)		bar	17.2 to 22		
"CONDENSATION"	(refrigerant gas tempera	°C	+40 to +50		
AIR version machine: (coolant gas pressure)		bar	1.0 to 0.6		
"EVAPORATION"	(coolant gas temperature)	°C	-30 to -36		

Model		PCT 10-35 T
Dimensions	L (mm)	490
	D (mm)	600
	H (mm)	1100
	H2 (mm)	390
	D2 (mm)	300
	For air version E (mm)	500
	For water version E (mm)	300

RATED POWER / RATED CURRENT

Power supply voltage (Volts)	Frequency (Hz)	Phases	PCT 10-35 T
230	50	3	5 kW - 15 Amp.
380	60	3	5 kW - 8 Amp.
400	50	3	5 kW - 8 Amp.
380 air version	60	3	5 kW - 9 Amp.
400 air version	50	3	5 kW - 9 Amp.