

## Pilot-size, *GLZ series*

Model	Unit	GLZ-10	GLZ-15	GLZ-20	
Shelf usable area	m <sup>2</sup>	10	15.2	20	
Ice capacity (Max.)	kg/batch	200	300	400	
Shelf	Width	mm	600	600	1000
	Length	mm	1520	2300	1250
	Number	-	11+1	11+1	16+1
Chamber size	m	Φ 1300*2230	Φ 1300*3010	Φ 2000*2350	
Heating method	<b>Conduction</b>				
Shelf spacing	70mm				
Shelf temperature	-40 ~ 90℃				
Shelf temperature difference	≤ ±3℃				
Min. temperature of vapor condenser	-50℃				
Min. pressure in the chamber	5Pa				
Cooling water (≤30℃, 0.15-0.2MPa)	m <sup>3</sup> /hr	12	17	21	
Compressed air (0.7-1.0MPa, 90% dry)	m <sup>3</sup> /min	0.45			
Defrosting water (50℃, 0.1-0.2MPa)	L/batch	35	53	71	
Power requirement	kW	40	50	70	

Note: 1) Specifications are as accurate as possible, but they are not binding.

2) Customized sizes are available against customer's individual request.

3) PDFD reserves the right to modify the specifications without notification in advance.