

Environmental & Technical Services Limited

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Specialist Suppliers to the Environmental Industry

HIRE CHAMBER SPECIFICATIONS

ETS Serial No.	1038 Usefu		I Capacity (Litres)		110		
Chamber Type	Climatic	Manuf	Manufacturer		ATT	ATT	
Model No.	DY110 C	Manuf	Manuf. Serial No.		TT05788		
Date of Manufacture	2024 Date of Refurbishment				n/a		
Internal Dimensions	548 x 447 x 447 mm (WxDxH)						
External Dimensions	894 x 1100 x 1912 mm (WxDxH)						
Weight	395 kgs confirmed						
Temperature Range	-70°C to +180°C						
Temperature Rate of	2.6°C/min Heating						
Change	2.9°C/min Cooling						
Humidity Range	10% to 95% RH in the range +10°C to +95°C						
Altitude Range	n/a						
Power Supply Requirement	230V / 1 Phase / 16 Amps		Compressed Air			n/a	
	+ N + E		Requirements				
Water Requirements	Demineralised Water		Drainage Requirements			Yes	
							T
Door Hanging (L/R)		Vindow (Y/N)	Yes	Size (mm)	W: 30	00	H: 300
Cable Entry Ports	1 x 80mm dia. Right Hand Side						
(No. size & location)							
Type of Controller	PLC & KeyKratos Plus						
Additional Instruments	n/a						
Castors (Y/N)	Yes		No. of Shelves 1				
Type of Cooling System	Mechanical Air Cooled		Refrigerant Used			R452 A = 0.90 kg	
	Cascade		R23 =			: 0.30 kg	
Additional Notes							





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