



**Environmental & Technical Services Limited**  
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*Specialist Suppliers to the Environmental Industry*

## HIRE CHAMBER SPECIFICATIONS

ETS Serial No.	1017-2	Useful Capacity (Litres)	110
Chamber Type	Climatic	Manufacturer	ATT
Model No.	DY110 C	Manuf. Serial No.	TT05455
Date of Manufacture	2023	Date of Refurbishment	n/a
Internal Dimensions	548 x 447 x 447 mm (WxDxH)		
External Dimensions	894 x 1100 x 1912 mm (WxDxH)		
Weight	360 kgs <b>confirmed</b>		
Temperature Range	-70°C to +180°C		
Temperature Rate of Change	2.6°C/min Heating 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 + N + E	Compressed Air Requirements	n/a
Water Requirements	Demineralised Water	Drainage Requirements	Yes
Door Hanging (L/R)	Left	Window (Y/N)	Yes
Cable Entry Ports (No. size & location)	1 x 80mm dia. Right Hand Side		
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 Cascade	Refrigerant Used	R452 A = 0.90 kg R23 = 0.30 kg
Additional Notes			



**E&OE**



VAT No. 355 1342 72  
 REGISTERED IN ENGLAND No. 1723607  
 REGISTERED OFFICE: SUITE A, 10<sup>TH</sup> FLOOR, MAPLE HOUSE, HIGH STREET, POTTERS BAR, EN6 5BS

WEEE Producer Compliance Scheme Registration No. WEE/DJ1117VX

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