

DATA SHEET

Model: **EG-U10-D4**

Acoustic enclosure for AC Split Systems

29 September 2020

CUSTOMER:	SITE / LOCATION / REFERENCE
Integration UK	Haverstock Hill Project

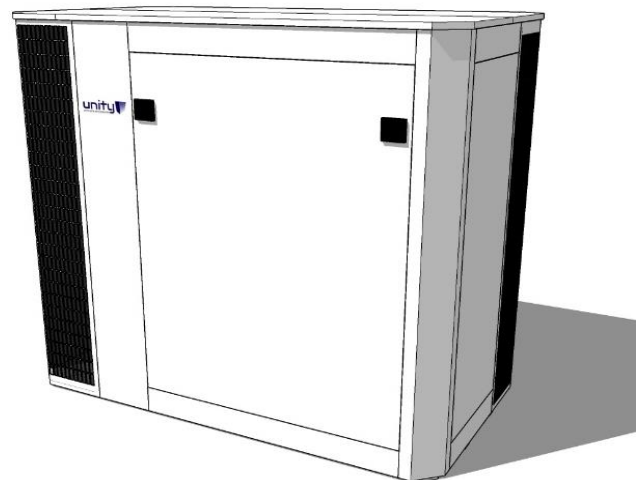
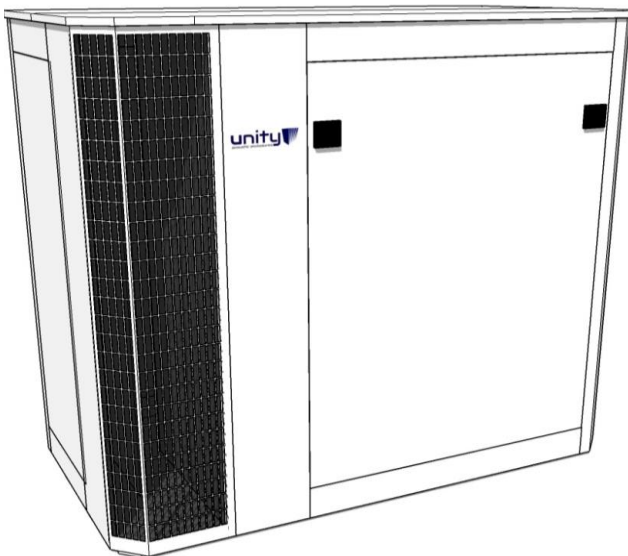
ORIGINAL EQUIPMENT MANUFACTURERS PUBLISHED DATA
MAKE, MODEL, DIMENSIONS, AIR FLOW & SOUND PRESSURE LEVEL @1.0M FREE FIELD

MAKE		MODEL		AIR IN	AIR OUT
Daikin		RXYSQ10T		H - 2 Side	H - Front
WIDTH (MM)	DEPTH (MM)	HEIGHT (MM)	AIRFLOW (M ³ S ⁻¹)	DISTANCE (M)	SPW dB(A)
940	460	1615	3.03	1	57
INNER CUBE DIMENSION			ENCLOSURE DETAIL		
WIDTH (MM)	DEPTH (MM)	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	HEIGHT (MM)
1100	550	2185	1950	1300	2250
AIRFLOW (M ³ S ⁻¹)	DISTANCE (M)	SPL dB(A)	AIRFLOW (M ³ S ⁻¹)	DISTANCE (M)	SPL dB(A)
3.03	1.0	57	3.03	1.0	32
INLET AIRWAYS			DESIGN CRITERIA		
WIDTH (MM)	HEIGHT (MM)	NO.	UNIT SIZE	INTLET	OUTLET
350	2185	1	OK	OK	OK
OUTLET AIRWAYS			AIRFLOW INFORMATION		
WIDTH (MM)	HEIGHT (MM)	NO.	PD (NM ⁻²)	INLET (MS ⁻¹)	OUTLET (MS ⁻¹)
350	2185	1	19	4.0	4.0
ENCLOSURE INFORMATION			WIDTH (MM)	DEPTH (MM)	HEIGHT (MM)
INLET AIRWAY			350		2185
OUTLET AIRWAY			350		2185
EXTERNAL SIZE			1950	1300	2250
INDICATIVE NOISE LEVEL			32	**SPW dB(A) SOUND PRESSURE	

NOTES CONCERNING ENCLOSURE DESIGN

UnityAccess Panels Lift Off or Hinged for Maintenance/Service

** Noise level above based on Free Field condition - actual noise levels will be dependant on site conditions

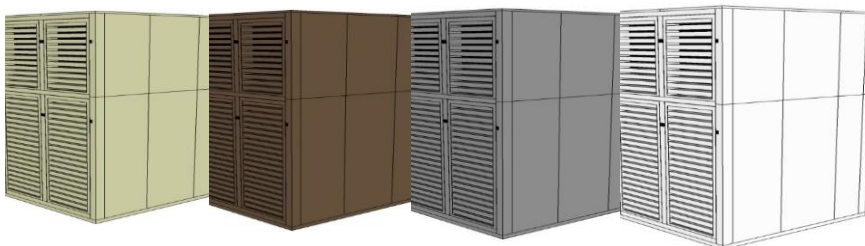


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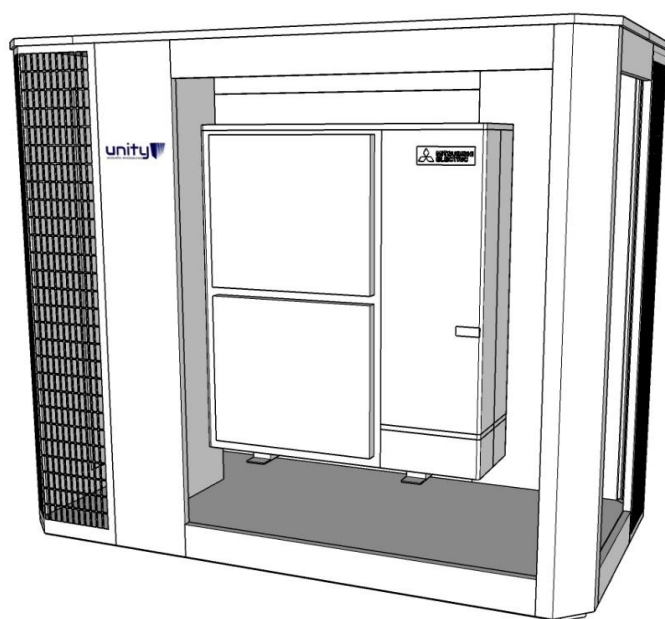
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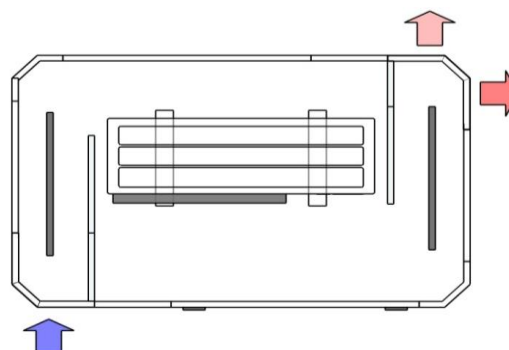
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Exterior Colour
Any RAL/BS Colour
Special Finishes Available



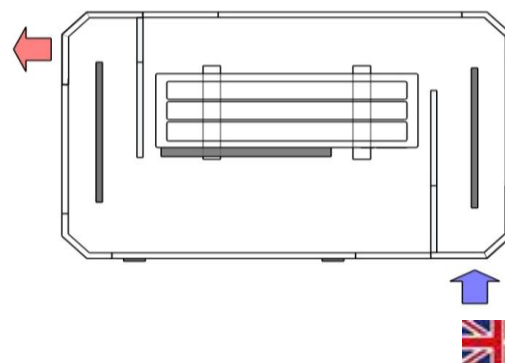
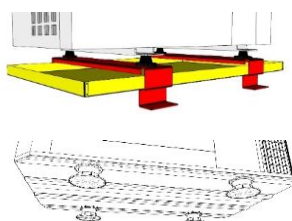
Service/Maintenance Access



Balanced Air Flow
Internal Plenum Seals - No Recirculation
Air Flow Setting Out Options

OPTIONAL EXTRAS

Anti Vibration Mounts
Condensate Drain Pan
Drain Pan Heater Tape
Adjustable Mounting Feet
Invisible' Wall Mounting Frame



**MADE IN
BRITAIN**