

# XCHANGE

## Energy Recovery

### REMOTE CONDENSOR FOR XCC

XCC925 RC Technical Data



## Technical Specifications

### Nominal Airflow

Condenser Air (L/sec)	1440
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### Condenser Fan

Fan Type	EC Axial Fan
Motor Power (Watts)	1000
External Static (Pa)	0
Fan Diameter	500
Motor Start	Soft Start
Control Input	0-10V DC
Motor Protection	Thermal Overload

### Electrical

#### Fixed Speed

#### Inverter

\*\* Max FLA to be used to size supply cables and relevant safety devices

Operating Run Current (A)	7.6 - 7.6 - 7.6	11.0 - 11.0 - 11.0
Maximum Full Load (A)	16.1 - 16.1 - 16.1	25.5 - 25.5 - 25.5
Volt/Phase	415V/3ph	415V/3ph

### Controls

0-10V DC (Fan Control)	Included
24V AC Control	Included

### Cabinet Construction

Casing	50mm Panel
Finish	Surf Mist Colourbond
Insulation Thickness (mm)	2
Access Panels	Included

### Options

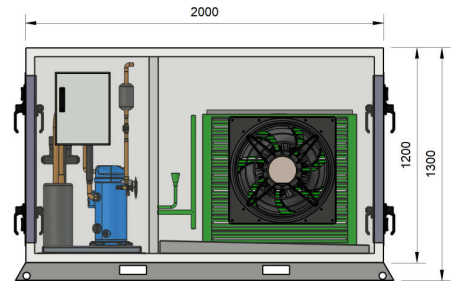
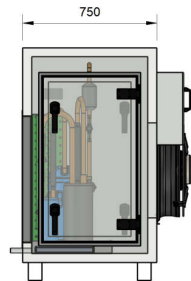
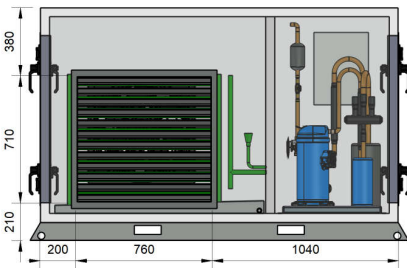
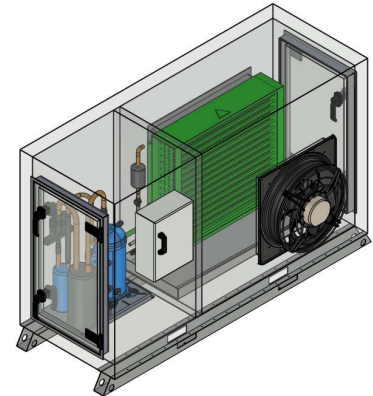
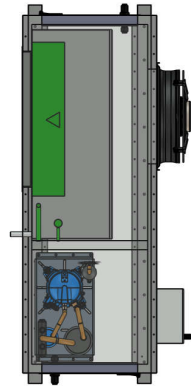
Option 1	2000 x 750 x 1300 (H)
Option 2	1400 x 1000 x 1300 (H)
Top Discharge	Available

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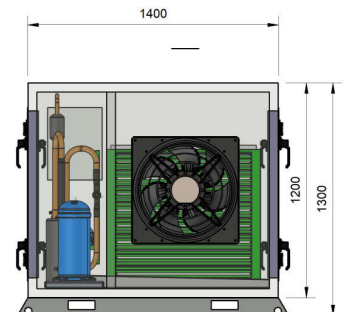
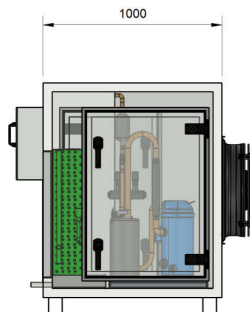
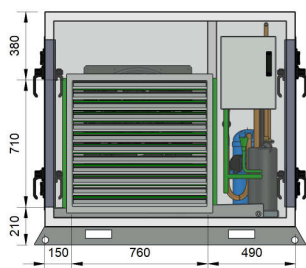
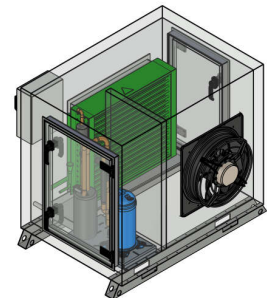
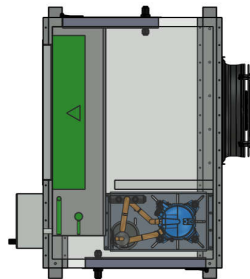
### Technical Drawings – XCC925 RC

Option 1



Notes:  
 - All Panels are 50mm Colorbond Panel Casing  
 - Minimum 1200mm Clearance Required from Access Panel

Option 2



Notes:  
 - All Panels are 50mm Colorbond Panel Casing  
 - Minimum 1200mm Clearance Required from Access Panel

Dimensions	Option 1	Option 2
Height (mm)	1300	1300
Width (mm)	750	1000
Length (mm)	2000	1400
Weight (Kg)	380	380
Access Clearance (mm)	1200	1200

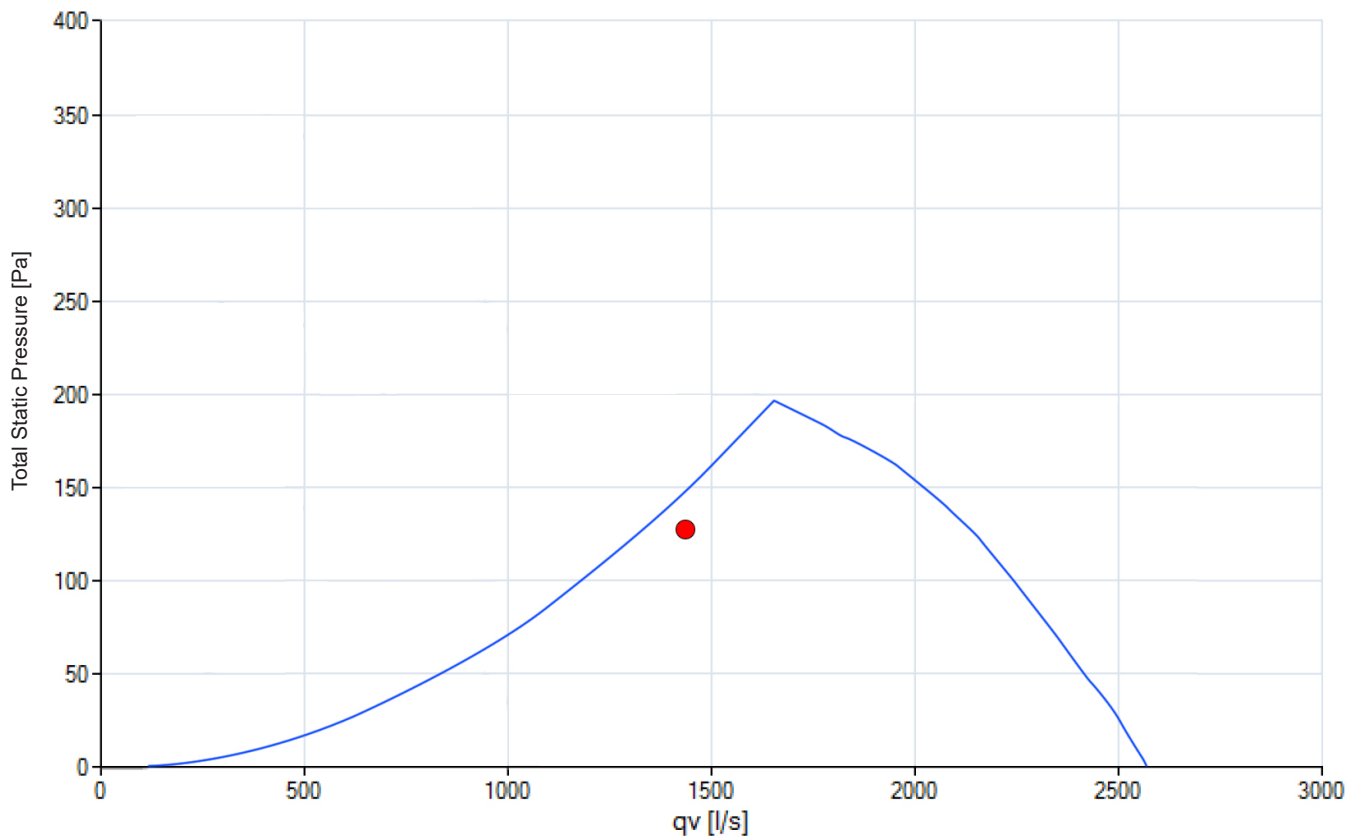
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#### Fan Performance Data



#### Sound Power Levels\*

Inlet Rating dB		Outlet Rating dB	
63 Hz	75	63 Hz	74
125 Hz	73	125 Hz	72
250 Hz	70	250 Hz	73
500 Hz	70	500 Hz	73
1k Hz	72	1k Hz	74
2k Hz	69	2k Hz	70
4k Hz	64	4k Hz	64
8k Hz	58	8k Hz	58
LwA	80	LwA	81

\* Sound Power Levels Recommended Operating Point.

