

Return Air

Extract Fan Detail

1:25

2 - Concept Design

3 - Spatial Coordination

5 - Manufacturing and Construction

4 - Technical Design

Extract Fan Schedule - B3						
Ref	Room	Manufacturer	Model	Flow Rate [I/s]		
EF01	Staff WC	Vent Axia	ACM 150	30		
EF01	Corridor	Vent Axia	ACM 150	45		
EF02	Shower / AWC	Vent Axia	Silhouette 150	15		
EF02	Office	Vent Axia	ACM 100	15		

Ref	Manufacturer	Model
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WL200	Systemair	WGF 200x200
VL350	Systemair	WGF 350x350

Ref	Manufacturer	Model	Flow	Pressure Drop
EG02	Systemair	TSF-F-250-600-()+THOR-200-250	100.0 L/s	27.5 Pa
4				
EV01	Systemair	EFF-100-SW	15.0 L/s	20.0 Pa
6	<u> </u>			
SG02	Systemair	TSO-F-250-600-()+THOR-200-250	100.0 L/s	20.0 Pa

RIBA 3 WIP Issue

RIBA 4 Issue RIBA 3 Issue

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S3 - Review & Comment

BIRCH

Scarborough - West Pier

B3 - Ground Floor Ventilation

Drawing Number

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	Ve	ntilation - Louvre Sche	edule B3		
Ref	Manufacturer Model				
WL200	Systemair	Systemair WGF 200x200			
WL350	Systemair	Systemair WGF 350x350			
		Air Terminal Schedule	e - B3		
Ref	Manufacturer	Model	Flow	Pressure Drop	