

DESIGN   Equipment Description   Jet Diffuser   Displacement Diffuser   Diffu		ASSET REFERENCE:	SD 1.1 - 1.4	SD1.5-7 SD1.8-1.18	SD 2.1 - 2.6	SD 3.1.1 - 3.1.7	SD 3.1.8	SD 3.1.9 - 3.1.15
No off	DESIGN	Equipment Description	Jet Diffuser	Displacement Diffuser	•	Jet Diffuser	Circular Diffuser	Jet Diffuser
Airflow (Irls)	INFORMATION	System	AHU 1	AHU 1	AHU 2	AHU 3.1	AHU 3.1	AHU 3.1
Throw (m)		No off	4	14	6	7	1	7
Throw (m)   9,8 m   2,0 m   36 TBA   10,7 m   1,3 m   9,1 m   3 TBA   10,7 m		Airflow (I/s)	400 l/s	395 l/s	867 l/s	750 l/s	40 l/s	596 l/s
Noise Level			9.8 m	2.0 m	>6 TBA	10.7 m	1.3 m	9.1 m
Fixings   Screws into duct   S		Static Pressure (Pa)	30 Pa	25 Pa	60 Pa	30 Pa	6 Pa	20 Pa
Plenum Box		Noise Level	38 dBA	28 dBA	>40	35 dBA	low	33 dBA
Finish Stainless Steel Stainless Steel VCD Yes		Fixings	Screws into duct	Screws into duct	Screws into duct	Screws into duct	Screws into duct	Screws into duct
VCD		Plenum Box	No	No	No	No	No	No
Connection: Circular Duct Ø   248mm Dia   400mm Dia   500mm Dia   378mm Dia   160mm Dia   178mm Dia		Finish	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Connection: Square Duct W Connection: Square Duct H Connection: Square		VCD	Yes	Yes	Yes	Yes	Yes	Yes
Connection: Square Duct H   Stainless Steel   Stainless Stainl		Connection: Circular Duct Ø	248mm Dia	400mm Dia	500mm Dia	378mm Dia	160mm Dia	378mm Dia
Stainless Steel   Stainless Stai								
Stainless Steel   Stainless St		Connection: Square Duct H						
DATA         Maintenance Status         Task Sheet No         Solid-Air         Solid-Air         Waterloo         Waterloo         Solid-Air <th< td=""><td></td><td>Comments</td><td>Stainless Steel</td><td>SPECIAL: 1m high with performations on all 4 sides &amp; the base to match</td><td>Stainless Steel</td><td>Stainless Steel</td><td>Stainless Steel</td><td>Stainless Steel</td></th<>		Comments	Stainless Steel	SPECIAL: 1m high with performations on all 4 sides & the base to match	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Task Sheet No	MAINTENANCE	CI/Sfb No						
Task Sheet No	DATA	Maintenance Status						
Selection		Task Sheet No						
Model         RWH-Jet         LDR         LDR         RWH-Jet         RTLD         RWH-Jet           Size (WxH or dia)         315         1200x1200         1200x2400         380         160         380           Type         315         1212         1224         380         160         380           Shape         Circular         Rectangular         Rectangular         Circular         Circular         Circular           Construction         Stainless         Stainless         Stainless         Stainless         Stainless           Installation Date         2014         20	INSTALLATION	Manufacturers Name	Waterloo	Solid-Air	Solid-Air	Waterloo	Solid-Air	Waterloo
Size (WxH or dia)   315   1200x1200   1200x2400   380   160   380	DATA	Selection	S-Jet Nozzle	S-Displacement	S-Displacement	S-Jet Nozzle	S-Circular	S-Jet Nozzle
Type 315 1212 1224 380 160 380 Shape Circular Rectangular Rectangular Circular Circular Circular Construction Stainless Stainless Stainless Stainless Stainless Stainless Stainless Installation Date 2014 2014 2014 2014 2014 2014 2014 Life Expectancy (yrs) 30 years 30 years 30 years 30 years 30 years Initial Value (£)  LOCATION  Building Name Website Demo		Model	RWH-Jet	LDR	LDR	RWH-Jet	RTLD	RWH-Jet
Shape Circular Rectangular Rectangular Circular Circular Circular Construction Stainless Stainless Stainless Stainless Stainless Stainless Stainless Stainless  Installation Date 2014 2014 2014 2014 2014 2014 2014  Life Expectancy (yrs) 30 years 30 years 30 years 30 years 30 years  Initial Value (£)  Building Name Website Demo We		Size (WxH or dia)	315	1200x1200	1200x2400	380	160	380
Construction Stainless Stainless Stainless Stainless Stainless Stainless Stainless Stainless Installation Date 2014 2014 2014 2014 2014 2014 2014 Life Expectancy (yrs) 30 years 30 years 30 years 30 years Initial Value (£)  Building Name Website Demo We		Type	315	1212	1224	380	160	380
Construction Stainless Stainless Stainless Stainless Stainless Stainless Stainless Stainless Installation Date 2014 2014 2014 2014 2014 2014 2014 Life Expectancy (yrs) 30 years 30 years 30 years 30 years Initial Value (£)  Building Name Website Demo We		Shape	Circular	Rectangular	Rectangular	Circular	Circular	Circular
Life Expectancy (yrs) 30 years  Initial Value (£)  Building Name Website Demo Web			Stainless		Stainless			Stainless
Initial Value (£)  LOCATION  Building Name  Website Demo		Installation Date	2014	2014	2014	2014	2014	2014
Initial Value (£)  LOCATION  Building Name  Website Demo		Life Expectancy (yrs)	30 years	30 years	30 years	30 years	30 years	30 years
Floor Website Demo		Initial Value (£)	•		•	·	•	•
Grid Ref x-y coord Website Demo Website Demo Website Demo Website Demo Website Demo Website Demo	LOCATION	Building Name	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
		Floor	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
		Room Name	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo

NOTES: All grilles to be c/w flanges

192 grilles

ASSET REFERENCE:	SD 3.2.1 - 3.2.20	SD 4.1 - 4.8	SD 4.9 - 4.14	SD 5.1 - 5.4	SD 5.5 - 5.7	SD 5.8 - 5.11	SD 6.1.1	SD 6.1.2
Equipment Description	Jet Diffuser	Displacement Diffuser	Jet Diffuser	Circular Diffuser	Displacement Diffuser	Displacement Diffuser	Circular Diffuser	Circular Diffuser
System	AHU 3.2	AHU 4	AHU 4	AHU 5	AHU 5	AHU 5	AHU 6	AHU 6
No off	20	8	6	4	3	4	1	1
Airflow (I/s)	509 l/s	434 l/s	500 l/s	475 l/s	593 l/s	550 l/s	10 l/s	10 l/s
Throw (m)	9.1 m	3.0 m	9.1 m	6.4 m	4.0 m	4.0 m	0.9 m	0.9 m
Static Pressure (Pa)	20 Pa	42 Pa	20 Pa	15 Pa	25 Pa	25 Pa	14 Pa	14 Pa
Noise Level	33 dBA	35 dBA	33 dBA	28 dBA	26 dBA	26 dBA	12 dBA	12 dBA
Fixings	Screws into duct	Screws into duct	Screws into duct	Screws into duct	Screws into duct	Screws into duct	Screws into duct	Screws into duct
Plenum Box	No	No	No	No	No	No	No	No
Finish	Stainless Steel	Stainless Steel	Stainless Steel	Aluminium	Stainless Steel	Stainless Steel	RAL 9010	RAL 9010
VCD	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Connection: Circular Duct Ø	378mm Dia	400mm Dia	378mm Dia	400mm Dia	500mm Dia	500mm Dia	100mm Dia	100mm Dia
Connection: Square Duct W								
Connection: Square Duct H								
Comments	Stainless Steel	Stainless Steel SPECIAL: 1m high with perforations on front, both sides & base to match area loss	Stainless Steel	Powder Coated Aluminium. RAL 9006	Stainless Steel	Stainless Steel		
CI/Sfb No								
Maintenance Status								
Task Sheet No								
Manufacturers Name	Waterloo	Solid-Air	Waterloo	Solid-Air	Solid-Air	Solid-Air	Solid-Air	Solid-Air
Selection	S-Jet Nozzle	S-Displacement	S-Jet Nozzle	S-Circular	S-Displacement	S-Displacement	Circular Valve	Circular Valve
Model	RWH-Jet	LDR	RWH-Jet	RTLD	LDR	LDR	RTVO	RTVO
Size (WxH or dia)	380	1200x1200	380	400	1200x2400	1200x2400	80	80
Туре	380	1212	380	400	1224	1224	80	80
Shape	Circular	Rectangular	Circular	Circular	Circular	Circular	Circular	Circular
Construction	Stainless	Stainless	Stainless	Stainless	Stainless	Stainless	Stainless	Stainless
Installation Date	2014	2014	2014	2014	2014	2014	2014	2014
Life Expectancy (yrs)	30 years	30 years	30 years	30 years	30 years	30 years	30 years	30 years
Initial Value (£)								
Building Name	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Floor	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Grid Ref x-y coord	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Room Name	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo

192 grilles

ASSET REFERENCE:	SD 6.1.3	SD 6.1.4	SD 6.1.5	SD 6.1.6	SD 6.1.7	SD 6.1.8	SD 6.1.9	SD 6.1.10
Equipment Description	Circular Diffuser							
System	AHU 6							
No off	1	1	1	1	2	2	3	4
Airflow (I/s)	20 l/s	20 l/s	20 l/s	40 l/s	20 l/s	20 l/s	33 l/s	15 l/s
Throw (m)	1.8 m	1.8 m	1.8 m	3.1 m	1.4 m	1.4 m	2.2 m	1.4 m
Static Pressure (Pa)	30 Pa	30 Pa	30 Pa	35 Pa	17 Pa	17 Pa	20 Pa	17 Pa
Noise Level	22 dBA	22 dBA	22 dBA	26 dBA	13 dBA	13 dBA	19 dBA	13 dBA
Fixings	Screws into duct							
Plenum Box	No							
Finish	RAL 9010							
VCD	Yes							
Connection: Circular Duct Ø Connection: Square Duct W Connection: Square Duct H	100mm Dia							
CI/Sfb No								
Maintenance Status								
Task Sheet No								
Manufacturers Name	Solid-Air							
Selection	Circular Valve							
Model	RTVO							
Size (WxH or dia)	100	100	100	125	100	100	125	100
Туре	100	100	100	125	100	100	125	100
Shape	Circular							
Construction	Stainless							
Installation Date	2014	2014	2014	2014	2014	2014	2014	2014
Life Expectancy (yrs) Initial Value (£)	30 years							
Building Name	Website Demo							
Floor	Website Demo							
Grid Ref x-y coord	Website Demo							
Room Name	Website Demo							

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ASSET REFERENCE:	SD 6.1.11	SD 6.1.12	SD 6.1.13	SD 6.1.14	SD 6.1.15	SD 6.1.16	SD 6.1.17	SD 6.1.18
Equipment Description	Circular Diffuser							
System	AHU 6	AHU 7						
No off	2	2	3	4	1	1	2	3
Airflow (I/s)	10 l/s	10 l/s	59 l/s	20 l/s	10 l/s	10 l/s	40 l/s	131 l/s
Throw (m)	0.9 m	0.9 m	2.6 m	1.8 m	0.9 m	0.9 m	2.2 m	4.9 m
Static Pressure (Pa)	14 Pa	14 Pa	20 Pa	30 Pa	14 Pa	14 Pa	20 Pa	61 Pa
Noise Level	12 dBA	12 dBA	16 dBA	22 dBA	12 dBA	12 dBA	19 dBA	31 dBA
Fixings	Screws into duct							
Plenum Box	No							
Finish	RAL 9010							
VCD	Yes							
Connection: Circular Duct Ø Connection: Square Duct W Connection: Square Duct H	100mm Dia	200mm Dia	200mm Dia					
Comments								
CI/Sfb No								
Maintenance Status								
Task Sheet No								
Manufacturers Name	Solid-Air							
Selection	Circular Valve							
Model	RTVO							
Size (WxH or dia)	80	80	160	100	80	80	125	200
Туре	80	80	160	100	80	80	125	200
Shape	Circular							
Construction	Stainless							
Installation Date	2014	2014	2014	2014	2014	2014	2014	2014
Life Expectancy (yrs)	30 years							
Initial Value (£)								
Building Name	Website Demo							
Floor	Website Demo							
Grid Ref x-y coord	Website Demo							
Room Name	Website Demo							

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ASSET REFERENCE:	SD 6.1.19	
Equipment Description	Circular Diffuser	
System	AHU 7	
No off	3	
Airflow (I/s)	75 l/s	
Throw (m)	3.5 m	
Static Pressure (Pa)	20 Pa	
Noise Level	10 dBA	
Fixings	Screws into duct	
Plenum Box	No	
Finish	RAL 9010	
VCD	Yes	
Connection: Circular Duct Ø	150mm Dia	1
Connection: Square Duct W		
Connection: Square Duct H		
CI/Sfb No		-
Maintenance Status		
Maintenance Status Task Sheet No Manufacturers Name	Solid-Air	
Task Sheet No	Solid-Air Circular Valve	- - -
Task Sheet No Manufacturers Name		- - -
Task Sheet No Manufacturers Name Selection Model	Circular Valve	- - - -
Task Sheet No Manufacturers Name Selection	Circular Valve	
Task Sheet No Manufacturers Name Selection Model Size (WxH or dia)	Circular Valve RTVO 200	-
Task Sheet No Manufacturers Name Selection Model Size (WxH or dia) Type	Circular Valve RTVO 200 200	_
Task Sheet No  Manufacturers Name  Selection  Model  Size (WxH or dia)  Type Shape	Circular Valve  RTVO 200 200 Circular	
Task Sheet No  Manufacturers Name  Selection  Model Size (WxH or dia)  Type  Shape Construction	Circular Valve  RTVO 200 200 Circular Stainless	
Task Sheet No  Manufacturers Name  Selection  Model Size (WxH or dia)  Type Shape Construction Installation Date	Circular Valve  RTVO 200 200 Circular Stainless 2014	
Task Sheet No  Manufacturers Name  Selection  Model Size (WxH or dia) Type Shape Construction Installation Date Life Expectancy (yrs)	Circular Valve  RTVO 200 200 Circular Stainless 2014	
Task Sheet No  Manufacturers Name  Selection  Model Size (WxH or dia) Type Shape Construction Installation Date Life Expectancy (yrs) Initial Value (£)	Circular Valve  RTVO 200 200 Circular Stainless 2014 30 years	vve
Task Sheet No  Manufacturers Name  Selection  Model Size (WxH or dia) Type Shape Construction Installation Date Life Expectancy (yrs) Initial Value (£) Building Name	Circular Valve  RTVO 200 200 Circular Stainless 2014 30 years  Website Demo	Web vve vvev

EG 3.1 - 3.14	EG 2.1	E(hood) 4.1 - 4.5	EG 1.1 - 1.6	EG 5.1 - 5.4	EG 5.5 - 6	EG 5.7 - 8
Extract Grille	Extract Grille	Extract Hood	Extract Grille	Extract Grille	Extract Grille	Extract Grille
AHU 3.1 & AHU 3.2	AHU 2	AHU 4	AHU 1	AHU 5	AHU 5	AHU 5
14	1	5	6	4	2	2
1,308 l/s	4,680 l/s	1,165 l/s	1,070 l/s	428 l/s	800 l/s	990 l/s
N/A as extract				N/A as extract		
9 Pa				6 Pa		
23 dBA				12 dBA		
Screws through flange	Screws through flange	Screws through flange	Screws through flange	Screws through flange	Screws through flange	Screws through flange
No	No	No	No	No	Yes	Yes
Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Yes	Yes	Yes	Yes	Yes	Yes	Yes
				400mm Dia		
800mm W	1,700mm W	4,000mm W	900mm W		600mm W	600mm W
800mm H	1,400mm H	1,300mm H	400mm H		600mm H	600mm H
Stainless Steel	Stainless Steel	Stainless Steel Hood circa 4m x 2m x 1.3m high sized to suit conveyor	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Solid-Air	Solid-Air		Solid-Air	Solid-Air	Solid-Air	Solid-Air
E-Egg Crate	E-Egg Crate		E-Egg Crate	E-Egg Crate	E-Egg Crate	E-Egg Crate
HREC	HREC	Hood	HREC	HREC	HREC	HREC
800x600						
600x800				400x500		
Stainless	Stainless	Stainless	Stainless	Stainless	Stainless	Stainless
2014	2014	2014	2014	2014	2014	2014
30 years	30 years	30 years	30 years	30 years	30 years	30 years
·	•				•	•
t Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo

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ASSET REFERENCE:	EG 6.1.1	EG 6.1.2	EG 6.2.1	EG 6.2.2	EG 6.3.1	EG 6.3.2	EG 6.3.3	EG 6.3.4	EG 6.3.5
Equipment Description	Egg Crate Grille	Egg Crate Grille	Egg Crate Grille	Egg Crate Grille	Circular Diffuser				
System	AHU 6	AHU 6	AHU 6	AHU 6	EF 10	AHU 6	AHU 6	AHU 6	AHU 6
No off	1	2	1	1	4	1	1	13	7
Airflow (I/s)	108 l/s	79 l/s	215 l/s	161 l/s	35 l/s	18 l/s	18 l/s	27 l/s	29 l/s
Throw (m)	N/A as extract	N/A as extract			N/A as extract				
Static Pressure (Pa)	low	low			60 Pa	60 Pa	60 Pa	100 Pa	100 Pa
Noise Level	low	low			25 dBA	25 dBA	25 dBA	35 dBA	35 dBA
Fixings	Screws into duct	Screws into duct	Screws into duct	Screws into duct	Screws into duct				
Plenum Box	No	No	No	No	No	No	No	No	No
Finish	RAL 9010	RAL 9010	RAL 9010	RAL 9010	RAL 9010				
VCD	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Connection: Circular Duct Ø					100mm Dia				
Connection: Square Duct W	600mm W	300mm W	700mm W	700mm W					
Connection: Square Duct H	200mm H	200mm H	100mm H	100mm H					
Comments									
CI/Sfb No									
Maintenance Status									
Task Sheet No									
Manufacturers Name	Solid-Air	Solid-Air	Solid-Air	Solid-Air	Solid-Air	Solid-Air	Solid-Air	Solid-Air	Solid-Air
Selection	Egg Crate	Egg Crate	Egg Crate	Egg Crate	Circular Valve				
Model	HREC	HREC	HREC	HREC	RRVO	RRVO	RRVO	RRVO	RRVO
Size (WxH or dia)	600x400	600x400			125	100	100	80	80
Туре	400x600	400x600			125	100	100	80	80
Shape	Rectangular	Rectangular	Rectangular	Rectangular	Circular	Circular	Circular	Circular	Circular
Construction	Galv Steel	Galv Steel	Galv Steel	Galv Steel	Galv Steel				
Installation Date	2014	2014	2014	2014	2014	2014	2014	2014	2014
Life Expectancy (yrs)	30 years	30 years	30 years	30 years	30 years				
Initial Value (£)									
Building Name	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo				
Floor	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo				
Grid Ref x-y coord	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo				
Room Name	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo				

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ASSET REFERENCE:	EG 6.4.1
ASSET REFERENCE.	EG 0.4.1
Equipment Description	Extract Grille
System	EF 10
No off	4
Airflow (I/s)	33 l/s
Throw (m)	N/A as extract
Static Pressure (Pa)	60 Pa
Noise Level	25 dBA
Fixings	Screws through flange
Plenum Box	Yes
Finish	Stainless Steel
VCD	Yes
Connection: Circular Duct Ø	100mm Dia
Connection: Square Duct W	
Connection: Square Duct H	
Comments	
CI/Sfb No	
Maintenance Status	
Task Sheet No	
Manufacturers Name	Solid-Air
Selection	E-Egg Crate
Model	RRVO
Size (WxH or dia)	125
Туре	125
Shape	Circular
Construction	Stainless
Installation Date	2014
Life Expectancy (yrs)	30 years
Initial Value (£)	
Building Name	Website Demo
Floor	Website Demo
Grid Ref x-y coord	Website Demo
Room Name	Website Demo
All grilles to be c/w flanges	

WL1	WL2	WL3	WL4	WL5	WL6
Acoustic Weather Louvre	Acoustic Weather Louvre	Weather Louvre	Acoustic Weather Louvre	Weather Louvre	Weather Louvre
Air Compressor Discharge	Air Compressor Intake	AHU 3.2	SF 1-6	AHU 6	AHU 6
1	1	1	1	1	1
		10,170 l/s	8,880 l/s	754 l/s	679 l/s
Screws through flange	Screws through flange	Screws through flange	Screws through flange	Screws through flange	Screws through flange
No	No	No	No	No	No
To match adjacent	To match adjacent	To match adjacent	To match adjacent	To match adjacent	To match adjacent
No	No	No	No	No	No
4.000	4.000 14/	0.000 144	0.000 W	000 144	200 144
1,920mm W 1,720mm H	1,920mm W 1,720mm H	2,000mm W 2,500mm H	3,600mm W 2,400mm H	800mm W 400mm H	800mm W 400mm H
1,7201111111	1,7201111111	2,3001111111	2,4001111111	4001111111	4001111111
c/w bird / insect mesh	c/w bird / insect mesh	c/w bird / insect mesh	c/w bird / insect mesh	c/w bird / insect mesh	c/w bird / insect mesh
Solid-Air	Solid-Air	Solid-Air	Solid-Air	Solid-Air	Solid-Air
Weather Louvre	Weather Louvre	Weather Louvre	Weather Louvre	Weather Louvre	Weather Louvre
BKVN	BKVN	BMXN	BKVN	BMXN	BMXN
Rectangular	Rectangular	Rectangular	Rectangular	Rectangular	Rectangular
2014	2014	2014	2014	2014	2014
30 years	30 years	30 years	30 years	30 years	30 years
Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo

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ASSET REFERENCE:	WL7	WL8
Equipment Description	Weather Louvre	Weather Louvre
System	Boiler House High Level Ventilation	Boiler House Low Level Ventilation
No off	1	1
Airflow (I/s)		
Throw (m)		
Static Pressure (Pa)		
Noise Level		
Fixings	Screws through flange	Screws through flange
Plenum Box	No	No
Finish	To match adjacent	To match adjacent
VCD	No	No
Connection: Circular Duct Ø		
Connection: Square Duct W	1,000mm W	1,000mm W
Connection: Square Duct H	400mm H	800mm H
Comments	c/w bird / insect mesh	c/w bird / insect mesh
CI/Sfb No		
Maintenance Status		
Task Sheet No		
Manufacturers Name	Solid-Air	Solid-Air
Selection	Weather Louvre	Weather Louvre
Model	BMXN	BMXN
Size (WxH or dia)		
Type		
Shape	Rectangular	Rectangular
Construction	_	_
		0044
Installation Date	2014	2014
	2014 30 years	2014 30 years
Life Expectancy (yrs)		_
Installation Date Life Expectancy (yrs) Initial Value (£) Building Name		-
Life Expectancy (yrs) Initial Value (£)	30 years	30 years
Life Expectancy (yrs) Initial Value (£) Building Name	30 years Website Demo	30 years Website Demo

RC1	RC2	RC3	RC4	RC5	RC6	RC7
Roof Cowl (Fresh	Roof Cowl (Spill	Roof Cowl (Fresh	Roof Cowl (Spill	Roof Cowl (Fresh	Roof Cowl (Fresh	Roof Cowl (Spill
Air)	Air)	Air)	Air)	Air)	Air)	Air)
AHU 3.2	AHU 3.1	AHU 3.1	AHU 2	AHU 2	AHU 1	AHU 1
1	1	1	1	1	1	1
10,170 l/s	9,153 l/s	10,170 l/s	4,680 l/s	5,200 l/s	7,130 l/s	6,417 l/s
Roof upstand	Roof upstand	Roof upstand	Roof upstand	Roof upstand	Roof upstand	Roof upstand
No	No	No	No	No	No	No
Galvanised	Galvanised	Galvanised	Galvanised	Galvanised	Galvanised	Galvanised
No	No	No	No	No	No	No
						,
1,500mm W	1,500mm W 1,500mm H	1,500mm W 1,500mm H	1,500mm W	1,500mm W	1,500mm W	1,500mm W 1,500mm H
1,500mm H	1,500mm H	1,500mm H	1,500mm H	1,500mm H	1,500mm H	1,500mm H
Insect Mesh	Insect Mesh	Insect Mesh	Insect Mesh	Insect Mesh	Insect Mesh	Insect Mesh
Lindab	Lindab	Lindab	Lindab	Lindab	Lindab	Lindab
Roof Cowl	Roof Cowl	Roof Cowl	Roof Cowl	Roof Cowl	Roof Cowl	Roof Cowl
LHR Roof Cowl	LHR Roof Cowl	LHR Roof Cowl	LHR Roof Cowl	LHR Roof Cowl	LHR Roof Cowl	LHR Roof Cowl
LITE ROOF COW	LITE ROOF COW	LITE ROOF COW	LIIK KOOI COWI	LITE ROOF COW	LITE ROOF COW	LITA ROOF COW
Square	Square	Square	Square	Square	Square	Square
Galvanised	Galvanised	Galvanised	Galvanised	Galvanised	Galvanised	Galvanised
2014	2014	2014	2014	2014	2014	2014
30 years	30 years	30 years	30 years	30 years	30 years	30 years
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Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
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Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo
Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo	Website Demo

192 grilles

ASSET REFERENCE:	RC8	RC9	RC10	RC11	RC12
Equipment Description	Roof Cowl (Fresh	Roof Cowl (Spill	Roof Cowl (Fresh	Roof Cowl (Spill	Roof Cowl (Fresh
Equipment Description	Air)	Air)	Air)	Air)	Air)
System	AHU 4	AHU 4	AHU 5	AHU 5	AHU 7a
No off	1	1	1	1	1
Airflow (I/s)	6,470 l/s	5,823 l/s	5,878 l/s	5,290 l/s	392 l/s
Throw (m)					
Static Pressure (Pa)					50 Pa
Noise Level					
Fixings	Roof upstand				
Plenum Box	No	No	No	No	No
Finish	Galvanised	Galvanised	Galvanised	Galvanised	Galvanised
VCD	No	No	No	No	No
Connection: Circular Duct Ø					305mm Dia
Connection: Square Duct W	1,500mm W	1,500mm W	1,500mm W	1,500mm W	
Connection: Square Duct H	1,500mm H	1,500mm H	1,500mm H	1,500mm H	
Comments	Insect Mesh	Insect Mesh	Insect Mesh	Insect Mesh	Flashing & insect meash
CI/Sfb No					
Maintenance Status					
Task Sheet No					
Manufacturers Name	Lindab	Lindab	Lindab	Lindab	Lindab
Selection	Roof Cowl				
Model	LHR Roof Cowl	LHR Roof Cowl	LHR Roof Cowl	LHR Roof Cowl	VHL
Size (WxH or dia)					315
Type					
Shape	Square	Square	Square	Square	Circular
Construction	Galvanised	Galvanised	Galvanised	Galvanised	Galvanised
Installation Date	2014	2014	2014	2014	2014
Life Expectancy (yrs)	30 years				
Initial Value (£)					
Building Name	Website Demo				
Floor	Website Demo				
Grid Ref x-y coord	Website Demo				
Room Name	Website Demo				