

Reference	Location	Model Reference	Controller	Outdoor Reference
FC01	Class 4	Daikin FXDQ-040A3	BRC1H52W	
FC02	Class 5	Daikin FXDQ-040A3	BRC1H52W	
FC03	Class 6	Daikin FXDQ-040A3	BRC1H52W	
FC04	Class 1	Daikin FXDQ-040A3	BRC1H52W	
FC05	Class 2	Daikin FXDQ-040A3	BRC1H52W	
FC06	Class 3	Daikin FXDQ-040A3	BRC1H52W	
FC07	Sensory Room	Daikin FXDQ-020A3	BRC1H52W	
FC08	Intervention Room	Daikin FXDQ-020A3	BRC1H52W	
FC09	Parent Room	Daikin FXDQ-020A3	BRC1H52W	
FC10	Leader's Office	Daikin FXAQ15A	BRC1H52W	
FC11	Reception	Daikin FXAQ15A	BRC1H52W	
FC12	Staff Room	Daikin FXDQ-040A3	BRC1H52W	



Reference	Location	Size mm	Flow m ³ /s	Specification	Connection
EL01	Accessible Change	500 x 200	0.120	Gilberts WGF-38-RAL (TBC)	Plenum Box
EL02	Accessible Change	500 x 200	0.120	Gilberts WGF-38-RAL (TBC)	Plenum Box
EL03	Parent Room	500 x 200	0.096	Gilberts WGF-38-RAL (TBC)	Plenum Box
EL04	Staff Room	500 x 200	0.096	Gilberts WGF-38-RAL (TBC)	Plenum Box

EXTRACT GRILLE SCHEDULE

Reference	Location	Size mm	Flow m³/s	Specification	Connection
SD01	Class 4	300 x 300	0.00	Gilberts DG2	250mm ø
SD02	Class 4	300 x 300	0.00	Gilberts DG2	250mm ø
SD03	Class 5	300 x 300	0.00	Gilberts DG2	250mm ø
SD04	Class 5	300 x 300	0.00	Gilberts DG2	250mm ø
SD05	Class 6	300 x 300	0.00	Gilberts DG2	250mm ø
SD06	Class 6	300 x 300	0.00	Gilberts DG2	250mm ø
SD07	Class 1	300 x 300	0.00	Gilberts DG2	250mm ø
SD08	Class 1	300 x 300	0.00	Gilberts DG2	250mm ø
SD09	Class 2	300 x 300	0.00	Gilberts DG2	250mm ø
SD10	Class 2	300 x 300	0.00	Gilberts DG2	250mm ø
SD11	Class 3	300 x 300	0.00	Gilberts DG2	250mm ø
SD12	Class 3	300 x 300	0.00	Gilberts DG2	250mm ø
SD13	Sensory Room	225 x 225	0.06	Gilberts DG2E	200mm ø
SD14	Sensory Room	225 x 225	0.06	Gilberts DG2E	200mm ø
SD15	Intervention	225 x 225	0.06	Gilberts DG2E	200mm ø
SD16	Intervention	225 x 225	0.06	Gilberts DG2E	200mm ø
SD17	Parent Room	225 x 225	0.06	Gilberts DG2E	200mm ø
SD18	Parent Room	225 x 225	0.06	Gilberts DG2E	200mm ø
SD19	Staff Room	300 x 300	0.00	Gilberts DG2E	250mm ø
SD20	Staff Room	300 x 300	0.00	Gilberts DG2E	250mm ø
SD21	Conductor's Office	225 x 225	0.00	Gilberts DG4	200mm ø
SD22	Director's Office	150 x 150	0.03	Gilberts DG4	150mm ø
SD23	Leader's Office	150 ø	0.019	Gilberts SX	150mm ø

Region	Location	Size mm	Flow m ³ /s	Specification	Connection
E601	Class 4	300 x 300	0.060	Gilberts DG2	250mm e
E602	Class 4	300 x 300	0.090	Gilberts DG2	250mm e
E602	Class 5	300 x 300	0.090	Gilberts DG2	250mm e
E604	Class 5	300 x 300	0.090	Gilberts DG2	250mm e
E605	Class 6	300 x 300	0.090	Gilberts DG2	250mm e
E606	Class 6	300 x 300	0.090	Gilberts DG2	250mm e
E607	Class 1	300 x 300	0.090	Gilberts DG2	250mm e
E608	Class 1	300 x 300	0.090	Gilberts DG2	250mm e
E609	Class 2	300 x 300	0.090	Gilberts DG2	250mm e
E610	Class 2	300 x 300	0.090	Gilberts DG2	250mm e
E611	Class 3	300 x 300	0.090	Gilberts DG2	250mm e
E612	Class 3	300 x 300	0.090	Gilberts DG2	250mm e
E613	Sensory Room	225 x 225	0.042	Gilberts DG2E	200mm e
E614	Sensory Room	225 x 225	0.091	Gilberts DG2E	200mm e
E615	Intervention	225 x 225	0.033	Gilberts DG2E	200mm e
E616	Intervention	225 x 225	0.066	Gilberts DG2E	200mm e
E617	Parent Room	225 x 225	0.066	Gilberts DG2E	200mm e
E618	Parent Room	225 x 225	0.066	Gilberts DG2E	200mm e
E619	Parent Room	225 x 225	0.066	Gilberts DG2E	200mm e
E620	Staff Room	300 x 300	0.090	Gilberts DG2	250mm e
E621	WC 01	150 x 90	0.013	Gilberts GX	150mm e
E622	WC 02	150 x 90	0.017	Gilberts GX	150mm e
E623	WC 03	150 x 90	0.020	Gilberts GX	150mm e
E624	Acc Change	200 x 200	0.040	Gilberts GX	200mm e
E625	Staff WC 02	150 x 90	0.015	Gilberts GX	150mm e
E626	Staff WC 01	150 x 90	0.015	Gilberts GX	150mm e
E627	Head's Office	150 x 90	0.019	Gilberts GX	150mm e

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Client

TEAM Trust

Job Title

Proposed SEN Nursery
Stubbin Wood Nursery

wing Title

Proposed Ventilation Layout

Steps

Stage 3

Status S3 - Suitable for Review & Comment

Drawn by PR	Checked	Rev.
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Apr 25	Scale	1 : 50	A0
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Project No. - Originator - Zone - Level - Type - Role - Drawing No.

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