

GLS Manchester
Mechanical Equipment Schedule



NEW AIR-CONDITIONING SYSTEMS
Level 5 VRV - System A

REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal heating (kW)]		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/05/01A	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/02A	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/03A	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/04A	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/05A	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/06A	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/07A	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/05/01A	BS Box	5th - Open Plan Office (Minshul St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/05/02B	BS Box	5th - Open Plan Office (Minshul St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/05/01A	External Condenser	Roof Level	Daikin	REYA12A+REYA16A	78.5	87.5	1685 x 930 x 765 1685 x 1240 x 765	TBC	BMS / Central Controller	400v / 3 / 63A

Level 5 VRV - System B

REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal heating (kW)]		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/05/01B	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/02B	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/03B	Ceiling Concealed FCU	5th - Meeting Room (Minshul St)	Daikin	FXSA40A	4.5	5	245 x 700 x 800	28.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/04B	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/05B	Ceiling Concealed FCU	5th - Meeting Room (Minshul St)	Daikin	FXSA40A	4.5	5	245 x 700 x 800	28.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/06B	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/07B	Ceiling Concealed FCU	5th - Meeting Room (Minshul St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/08B	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/09B	Ceiling Concealed FCU	5th - Open Plan Office (Minshul St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/05/01B	BS Box	5th - Open Plan Office (Minshul St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/05/02B	BS Box	5th - Open Plan Office (Minshul St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/05/01B	External Condenser	Roof Level	Daikin	REYA12A+REYA16A	78.5	87.5	1685 x 930 x 765 1685 x 1240 x 765	TBC	BMS / Central Controller	400v / 3 / 63A

Level 5 VRV - System C

REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal heating (kW)]		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/05/01C	Ceiling Concealed FCU	5th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/02C	Ceiling Concealed FCU	5th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/03C	Ceiling Concealed FCU	5th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/04C	Ceiling Concealed FCU	5th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/05C	Ceiling Concealed FCU	5th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/06C	Ceiling Concealed FCU	5th - Breakout Area	Daikin	FXSA50A	5.6	6.3	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/07C	Ceiling Concealed FCU	5th - Breakout Area	Daikin	FXSA50A	5.6	6.3	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/08C	Ceiling Concealed FCU	5th - Gym (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/05/01C	BS Box	5th - Open Plan Office (Portland St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/05/02C	BS Box	5th - Open Plan Office (Portland St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/05/01C	External Condenser	Roof Level	Daikin	REYA12A+REYA16A	78.5	87.5	1685 x 930 x 765 1685 x 1240 x 765	TBC	BMS / Central Controller	400v / 3 / 63A

<div>GLS Manchester</div> <div>Mechanical Equipment Schedule</div> <div><div><div>DL</div><div>M&E BUILDING SERVICES LTD</div></div></div>										
Level 5 VRV - System D										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/05/01D	Ceiling Concealed FCU	5th - Gym (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/02D	Ceiling Concealed FCU	5th - Gym (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/03D	Ceiling Concealed FCU	5th - Changing Rooms (Portland St)	Daikin	FXSA40A	4.5	5	245 x 700 x 800	28.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/04D	Ceiling Concealed FCU	5th - Meeting Room (Portland St)	Daikin	FXSA63A	7.1	8	245 x 1000 x 800	35.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/05D	Ceiling Concealed FCU	5th - Meeting Room (Portland St)	Daikin	FXSA63A	7.1	8	245 x 1000 x 800	35.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/06D	Ceiling Concealed FCU	5th - L.Meeting Room (Portland St)	Daikin	FXSA63A	7.1	8	245 x 1000 x 800	35.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/07D	Ceiling Concealed FCU	5th - L.Meeting Room (Portland St)	Daikin	FXSA63A	7.1	8	245 x 1000 x 800	35.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/08D	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA32A	3.6	4	245 x 550 x 800	24	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/09D	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/10D	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/05/01D	BS Box	5th - Open Plan Office (Aytoun St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/05/02D	BS Box	5th - Open Plan Office (Aytoun St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/05/03D	BS Box	5th - Open Plan Office (Aytoun St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/05/01C	External Condenser	Roof Level	Daikin	REYA12A+REYA16A	78.5	87.5	1685 x 930 x 765 1685 x 1240 x 765	TBC		400v / 3 / 63A
Level 5 VRV - System E										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/05/01E	Ceiling Concealed FCU	5th - Meeting Room (Aytoun St)	Daikin	FXSA40A	4.5	5	245 x 700 x 800	28.5	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/05/02E	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/03E	Ceiling Concealed FCU	5th - Meeting Room 8P (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/04E	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/05E	Ceiling Concealed FCU	5th - Meeting Room 16P (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/06E	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/07E	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/05/01E	BS Box	5th - Open Plan Office (Aytoun St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/05/02E	BS Box	5th - Open Plan Office (Aytoun St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/05/01E	External Condenser	Roof Level	Daikin	REYA12A+REYA14A	73.5	82.5	1685 x 930 x 765 1685 x 1240 x 765	TBC	-	400v / 3 / 63A
Level 5 VRV - System F										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/05/01F	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/02F	Ceiling Concealed FCU	5th - Meeting Room (Aytoun St)	Daikin	FXSA40A	4.5	5	245 x 700 x 800	28.5	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/05/03F	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/04F	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/05F	Ceiling Concealed FCU	5th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/05/06F	Ceiling Concealed FCU	5th - Meeting Room (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/05/07F	Ceiling Concealed FCU	5th - Meeting Room (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Local Controller	230v / 1 / 6A
BS/05/01F	BS Box	5th - Open Plan Office (Aytoun St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/05/01F	External Condenser	Roof Level	Daikin	REYA12A+REYA14A	73.5	82.5	1685 x 930 x 765 1685 x 1240 x 765	TBC		400v / 3 / 63A

GLS Manchester
Mechanical Equipment Schedule



Level 6 VRV - System A

REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/06/01A	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/02A	Ceiling Concealed FCU	6th - Meeting Room (Minshull St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/06/03A	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/04A	Ceiling Concealed FCU	6th - Meeting Room (Minshull St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/06/05A	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/06A	Ceiling Concealed FCU	6th - Meeting Room (Minshull St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/06/07A	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/08A	Ceiling Concealed FCU	6th - Meeting Room (Minshull St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/06/09A	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/10A	Ceiling Concealed FCU	6th - Games Room (Minshull St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/06/11A	Ceiling Concealed FCU	6th - Music Room (Minshull St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
BS/06/01A	BS Box	6th - Open Plan Office (Minshull St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/06/02A	BS Box	6th - Open Plan Office (Minshull St)	Daikin	BS6A14AV1B	-	-	291 x 1000 x 843	60	-	230v / 1 / 6A
OU/06/01A	External Condenser	Roof Level	Daikin	REYA12A+REYA16A	78.5	87.5	1685 x 930 x 765 1685 x 1240 x 765	TBC	-	400v / 3 / 63A

Level 6 VRV - System B

REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/06/01B	Ceiling Concealed FCU	6th - Meeting Room (Minshull St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/06/02B	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/03B	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/04B	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/05B	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/06B	Ceiling Concealed FCU	6th - Open Plan Office (Minshull St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/07B	Ceiling Concealed FCU	6th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/08B	Ceiling Concealed FCU	6th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/06/01B	BS Box	6th - Open Plan Office (Minshull St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/06/02B	BS Box	6th - Open Plan Office (Minshull St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/06/01B	External Condenser	Roof Level	Daikin	REYA12A+REYA16A	78.5	87.5	1685 x 930 x 765 1685 x 1240 x 765	TBC	-	400v / 3 / 63A

Level 6 VRV - System C

REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/06/01C	Ceiling Concealed FCU	6th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/02C	Ceiling Concealed FCU	6th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/03C	Ceiling Concealed FCU	6th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/04C	Ceiling Concealed FCU	6th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/05C	Ceiling Concealed FCU	6th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/06C	Ceiling Concealed FCU	6th - Open Plan Office (Portland St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/07C	Ceiling Concealed FCU	6th - Meeting Room (Aytoun St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/06/08C	Ceiling Concealed FCU	6th - Meeting Room (Aytoun St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Local Controller	230v / 1 / 6A
AC/06/09C	Ceiling Concealed FCU	6th - Meeting Room (Aytoun St)	Daikin	FXSA50A	5.6	6.3	245 x 700 x 800	29	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/06/01C	BS Box	6th - Open Plan Office (Portland St)	Daikin	BS6A14AV1B	-	-	291 x 1000 x 843	60	-	230v / 1 / 6A
BS/06/02C	BS Box	6th - Open Plan Office (Portland St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/06/01C	External Condenser	Roof Level	Daikin	REYA12A+REYA16A	78.5	87.5	1685 x 930 x 765 1685 x 1240 x 765	TBC	-	400v / 3 / 63A

<div>GLS Manchester</div> <div>Mechanical Equipment Schedule</div> <div><div><div>DL</div><div>M&E BUILDING SERVICES LTD</div></div></div>										
Level 6 VRV - System D										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/06/01D	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/02D	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/03D	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/04D	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/05D	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/06D	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/07D	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/08D	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/06/01D	BS Box	6th - Open Plan Office (Aytoun St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
BS/06/02D	BS Box	6th - Open Plan Office (Aytoun St)	Daikin	BS6A14AV1B	-	-	291 x 1000 x 843	60	-	230v / 1 / 6A
OU/06/01C	External Condenser	Roof Level	Daikin	REYA12A+REYA16A	78.5	87.5	1685 x 930 x 765 1685 x 1240 x 765	TBC		400v / 3 / 63A
Level 6 VRV - System E										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
AC/06/01E	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/02E	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/03E	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
AC/06/04E	Ceiling Concealed FCU	6th - Open Plan Office (Aytoun St)	Daikin	FXSA80A	11.2	12.5	245 x 1000 x 800	36.5	BMS / Central Controller Temp Sensor	230v / 1 / 6A
BS/06/01E	BS Box	6th - Open Plan Office (Aytoun St)	Daikin	BS4A14AV1B	-	-	291 x 600 x 845	40	-	230v / 1 / 6A
OU/06/01C	External Condenser	Roof Level	Daikin	REYA8A+REYA10A	50.4	56.5	1685 x 930 x 765	TBC	-	400v / 3 / 50A
Comms/Tech Rooms Split Systems										
Level 3 Tech Room (Minshull St) Split System										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 03/01	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 03/01	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 3 Tech Room (Aytoun St) Split System										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 03/02	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 03/02	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 4 Tech Room (Minshull St) Split System										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 04/01	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 04/01	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 4 Tech Room (Aytoun St) Split System										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 04/02	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 04/02	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 5 Tech Room (Minshull St) Split System A										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 05/01	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 05/01	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 5 Tech Room (Minshull) Split System B										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal heating (kW)]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 05/02	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 05/02	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A

<div>GLS Manchester</div> <div>Mechanical Equipment Schedule</div> <div><div><div>DL</div><div>M&E BUILDING SERVICES LTD</div></div></div>										
Level 5 Tech Room (Minshull St) Split System C										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 05/03	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 05/03	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 5 Tech Room (Aytoun St) Split System A										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 05/04	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 05/04	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 5 Tech Room (Aytoun St) Split System B										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 05/05	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 05/05	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 5 Tech Room (Aytoun St) Split System C										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 05/06	Wall Mounted Unit	Level 5 - Comms Room	Daikin	FAA100B	6.8	7.5	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 05/06	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Comms/MER (Portland St) Split System A										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal heating (kW)]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/01	Ceiling Suspended Unit	Level 6 Large Comms Room	Daikin	FHA125A	12.1	13.5	235 x 1590 x 690	38	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/01	External Condenser	Roof Plant Area	Daikin	RZAG125NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 32A
Level 6 Comms/MER (Portland St) Split System B										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal heating (kW)]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/02	Ceiling Suspended Unit	Level 6 Large Comms Room	Daikin	FHA125A	12.1	13.5	235 x 1590 x 690	38	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/02	External Condenser	Roof Plant Area	Daikin	RZAG125NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 32A
Level 6 Comms/MER (Portland St) Split System C										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal heating (kW)]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/03	Ceiling Suspended Unit	Level 6 Large Comms Room	Daikin	FHA125A	12.1	13.5	235 x 1590 x 690	38	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/03	External Condenser	Roof Plant Area	Daikin	RZAG125NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 32A
Level 6 Comms/MER (Portland St) Split System D										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/04	Ceiling Suspended Unit	Level 6 Large Comms Room	Daikin	FHA125A	12.1	13.5	235 x 1590 x 690	38	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/04	External Condenser	Roof Plant Area	Daikin	RZAG125NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 32A

<div>GLS Manchester</div> <div>Mechanical Equipment Schedule</div> <div><div><div>DL</div><div>M&E BUILDING SERVICES LTD</div></div></div>										
Level 6 Tech Room (Minshul St) Split System A										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/05	Wall Mounted Unit	Level 6 - Tech Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/05	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Tech Room (Minshul St) Split System B										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/06	Wall Mounted Unit	Level 6 - Tech Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/06	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Tech Room (Minshul St) Split System C										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/07	Wall Mounted Unit	Level 6 - Tech Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/07	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Tech Room (Aytoun St) Split System A										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/08	Wall Mounted Unit	Level 6 - Tech Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/08	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Tech Room (Ayoun St) Split System B										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/09	Wall Mounted Unit	Level 6 - Tech Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/09	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Tech Room (Ayoun St) Split System C										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/10	Wall Mounted Unit	Level 6 - Tech Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/10	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Cyber Room Split System A										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/11	Wall Mounted Unit	Level 6 - Cyber Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/11	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Cyber Room Split System B										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/12	Wall Mounted Unit	Level 6 - Cyber Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/12	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A
Level 6 Cyber Room Split System C										
REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal]		Size [H x W x D] mm	Weight kg	Control	Electrical
DX 06/13	Wall Mounted Unit	Level 6 - Cyber Room	Daikin	FAA100B	6.8	75	340 x 1200 x 262	18	Local Controller/BMS Central Controller	230v / 1 / 6A
DX OU 06/13	External Condenser	Roof Plant Area	Daikin	RZAG100NV1	-	-	870 x 1100 x 460	85	-	230v / 1 / 25A