

EQUIPMENT SCHEDULE

Client:		Rev B	Project:	Manchester		Date:		18/10/2024
Item	Description	Model Number	Dimension WxHxD (mm)	Weight (Kg)	Noise Level (dBA)	Duty	Electrical Data	Comments
New Equipment								
SF1	FOH Supply fan	Flakt Woods epowerbox	1200 x 1176 x 1200	109	79	3m³/s	400V/3ph/50hz - SC 7.5A RC 14.4A	Located Grd Mez Plantroom
HB 1	Heater Battery	SVS	600 x 600	75	n/a	66kw	400V/3ph/50hz - 3 stage	Located Ground Floor
SF 2	Kitchen Supply Fan	Flakt Woods epowerbox	1200 x 1176 x 1200	109	87	4m³/s	6kw motor, 400V/3ph/50hz FLC 15..8	Located Grd Mez Plantroom
HB 1	Heater Battery	SVS	600 x 800	75	n/a	81kw	400V/3ph/50hz - 3 stage	Located Ground Floor
ESP 1	Purified air ESP	ESP 4500	1350 x 630 x 640	118	n/a	2.1m³/s	230/1ph/50hz	Located on Roof
ESP 2	Purified air ESP	ESP 4500	1350 x 630 x 640	118	n/a	2.1m³/s	230/1ph/50hz	Located on Roof
EF1	Kitchen Extract Fan	Flakt woods 7.5Kw Verner Box	1200 x 1176 x 1200	139	81	3.7m³/s	400V/3ph/50hz - RC 21.3A	Loacted on Roof
EF 2	Toilet Extract Fan	Systemair K315L EC	408 x 225 (315 duct connections)	7.7	50	0.285	input current 2.32A 230/1ph/50hz EC motor	Locate 1st floor corridor
EF 4	Grd Floor General Extract Fan	Systemair Prio 315 EC	315 x 407	8.52	56	0.475	990w motor, 400V/3ph/50hz input current 2.32A	Located Grd Floor Corridor
ODH	Over door Heater	Thermoscreens	2000 x 350 x 250			12Kw	400V/3ph/50hz max current 18.3A	
CU 1-1	Kitchen BOH	REYQ12U	930 x 1685 x 765	230	83	32kw	400V/3ph/50hz max current 38A	Loacted on Roof
BC 1-1	10 way BC box	BS10Q14AV1B	820 x 298 x 430	42	n/a	10 way	240V/1ph/50hz - input current 1.0A	Located 1st Flr
AC 1-1	600 x 600 Ceiling Mount DF dishwasher	FXZQ40A	575 x 260 x 575	16.5	37	4kw	240V/1ph/50hz - input current 0.4A	GF Dishwash
AC 1-2	3.5 kw Wall mount Manager Office	FXAQ32A	795 x 290 x 266	12	38	3.5Kw	240V/1ph/50hz - input current 0.5A	GF Managers Office
AC 1-3	600 x 600 Ceiling Mount Wash up 1st fl	FXZQ40A	575 x 260 x 575	16.5	37	4kw	240V/1ph/50hz - input current 0.4A	1st Flr Dishwash
AC 1-4	600 x 600 Ceiling Mount Pasta 1st fl	FXZQ40A	575 x 260 x 575	16.5	37	4kw	240V/1ph/50hz - input current 0.4A	1st Flr Pasta Kitchen
AC 1-5	600 x 600 Ceiling Mount Pastry 1st fl	FXZQ40A	575 x 260 x 575	16.5	37	4kw	240V/1ph/50hz - input current 0.4A	1st Flr Pastry Kitchen
AC 1-6	600 x 600 Ceiling Mount Kitchen 1st fl	FXZQ40A	575 x 260 x 575	16.5	37	4kw	240V/1ph/50hz - input current 0.4A	1st Flr Main Kitchen
AC 1-7	600 x 600 Ceiling Mount Kitchen 1st fl	FXZQ40A	575 x 260 x 575	16.5	37	4kw	240V/1ph/50hz - input current 0.4A	1st Flr Main Kitchen
AC 1-8	600 x 600 Ceiling Mount Kitchen 1st fl	FXZQ40A	575 x 260 x 575	16.5	37	4kw	240V/1ph/50hz - input current 0.4A	1st Flr Main Kitchen
CU 2-1	GF FOH	REYQ22U	2no 930 x 1685 x 765	460	85	60kw	400V/3ph/50hz max current 45A	Loacted on Roof
BC 2-1	6 way BC box	BS6Q14AV1B	580 x 298 x 430	28	n/a	6 way	240V/1ph/50hz - input current 0.8A	Located grd floor
AC 2-1	7.5Kw PDR 1	FXSQ80A	1000 x 245 x 800	36.5	35	7.5	240V/1ph/50hz - input current 0.4A	PDR
AC 2-2	7.5kw PDR 2	FXSQ80A	1000 x 245 x 800	36.5	35	7.5	240V/1ph/50hz - input current 0.4A	PDR
AC 2-3	10kw FOH	FXSQ100A	1400 x 245 x 800	46	36	10	240V/1ph/50hz - input current 0.5A	Grd FOH
AC 2-4	10kw FOH	FXSQ100A	1400 x 245 x 800	46	36	10	240V/1ph/50hz - input current 0.5A	Grd FOH
AC 2-5	10kw FOH	FXSQ100A	1400 x 245 x 800	46	36	10	240V/1ph/50hz - input current 0.5A	Grd FOH
AC 2-6	10kw FOH	FXSQ100A	1400 x 245 x 800	46	36	10	240V/1ph/50hz - input current 0.5A	Grd FOH
CU 3-1	1st Fl FOH	REYQ14U	1240 x 1685 x 765	314	81	26kw	400V/3ph/50hz max current 38A	Loacted on Roof
BC 3-1	4 way BC box	BS4Q14AV1B	370 x 298 x 430	22	n/a	6 way	240V/1ph/50hz - input current 0.6A	Located 1st floor
AC 3-1	12.5 Kw FOH	FXSQ125A	1400 x 245 x 800	47	39	12.5	240V/1ph/50hz - input current 0.5A	1st Flr FOH
AC 3-2	12.5 Kw FOH	FXSQ125A	1400 x 245 x 800	47	39	1.25	240V/1ph/50hz - input current 0.5A	1st Flr FOH
AC 3-3	12.5 Kw FOH	FXSQ125A	1400 x 245 x 800	47	39	12.5	240V/1ph/50hz - input current 0.5A	1st Flr FOH
								TOTALS