

Item	Description	Model Number	Dimension WxHxD (mm)	Weight (KG)	Noise Level (dBA)	Duty	Electrical Data	Comments
AHU1	Systemair Air Handling Unit	MUB 100 630EC Multibox	1020 x 1020 x 1020	148	68	3.0m³/s @ 590Pa	2.92kW EC Motor, 400V/3ph/50Hz Current: 4.3A	<i>Internal</i> (85dB LwA)
EHB1	Electric Heater Battery	N/A	720 x 720	N/A	N/A	27kW	27kW, 3ph, 3 stage	<i>Internal</i>
EF1	Flaktwoods Kitchen Extract Fan	ACON-02810672	1550 x 1076 x 1400	142	89	6.0m³/s @ 1000Pa	11.0kW, 400V/3ph/50Hz Motor Current: 20.50A	<i>Roof External</i> (90dB LwA)
EF2	Systemair Prio Circular Duct Fan	PRIO 250EC	Ø284 x 300 Ø250 spigots	3.1	46	0.506m³/s	124W, 0.901A 230V/1ph/50Hz	<i>Internal</i> (74dB LwA)
EF3	Systemair Prio Circular Duct Fan	PRIO 200EC	Ø224 x 245 Ø200 spigots	2.4	52	0.366m³/s	117W, 0.921A 230V/1ph/50Hz	<i>Internal</i> (74dB LwA)
EF4	Systemair Circular Duct Fan	K 100 XL	Ø246 (+40) x 161 Ø100 spigots	2.9	46.7 @ 3m	265m³/h	59.8W, 0.26A 230V/1ph/50Hz	<i>Internal</i> (71dB LwA)
AC1	Toshiba RAV Ducted Indoor Unit	RAV-RM1401BTP-E	1400 x 275 x 750	40	40	12.5kW Nom. Cooling	N/A	<i>Internal</i>
AC2	Toshiba RAV Ducted Indoor Unit	RAV-RM1401BTP-E	1400 x 275 x 750	40	40	12.5kW Nom. Cooling	N/A	<i>Internal</i>
AC3	Toshiba RAV Cassette Indoor Unit	RAV-RM1101UTP-E	950 x 349 x 950	28.2	43	10.0kW Nominal Cooling	N/A	<i>Internal</i>
CU1	Toshiba RAV Digital Inverter Outdoor Condenser Unit	RAV-GM1401ATP-E	900 x 890 x 320	68	55	12.5kW Nom. Cooling	220-240V1ph/50Hz Fused At: 25A, Max Cur: 20.75A	<i>Loading Bay External</i> (57dB at 1m heating)
CU2	Toshiba RAV Digital Inverter Outdoor Condenser Unit	RAV-GM1401ATP-E	900 x 890 x 320	68	55	12.5kW Nom. Cooling	220-240V1ph/50Hz Fused At: 25A, Max Cur: 20.75A	<i>Loading Bay External</i> (57dB at 1m heating)
CU3	Toshiba RAV Digital Inverter Outdoor Condenser Unit	RAV-GM1101ATP-E	900 x 890 x 320	68	54	10.0kW Nom. Cooling	220-240V1ph/50Hz Fused At: 20A, Max Cur: 14.2A	<i>Loading Bay External</i> (57dB at 1m heating)
ESP1	Purified Air ESP	ESP 3000E	640 x 630 x 900	85	N/A	1.4m³/s	220-240V/3ph/50Hz 30W	<i>Internal</i>
ESP2	Purified Air ESP	ESP 3000E	640 x 630 x 900	85	N/A	1.4m³/s	220-240V/3ph/50Hz 30W	<i>Internal</i>
UV1	Purified Air UV	UV-C 3000	640 x 630 x 900	66	N/A	1.4m³/s	220-240V/3ph/50Hz 560-1120W	<i>Internal</i>
UV2	Purified Air UV	UV-C 3000	640 x 630 x 900	66	N/A	1.4m³/s	220-240V/3ph/50Hz 560-1120W	<i>Internal</i>
MFU1	Purified Air Carbon Filter Housing	MFU 1200 A1	1245 x 630 x 925	132	N/A	3.0m³/s	N/A	<i>Internal</i>
MFU2	Purified Air Carbon Filter Housing	MFU 1200 A1	1245 x 630 x 925	132	N/A	3.0m³/s	N/A	<i>Internal</i>
DC1	Thermoscreen Air Curtain C Range Recessed	C1000E9R	1200 x 205 x 347	22	N/A	4.5/9kW Output	400V/3ph/50Hz Loading: 13.7A per phase	<i>Internal</i>

C	01/02/24	JJ	Comments added
B	12/01/24	JJ	MFU added
A	04/01/23	JJ	ESP & UV added

No.	Date	Rev. By	Revision Description
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Client:

FIVE GUYS
(BURGERS and FRIES)

Project :

Five Guys
156 West End Lane
West Hempstead
London

Drawing Title :

Equipment Schedule

Drawing No.:	Rev:
016-294-ES	C

Scale: N/A

Drawn By: JJ	Checked By: -	Date: 05/04/22
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