

DETAILS OF EXISTING AHUs INSTALLED IN THE VRF CIRCUIT 4 & 5

Samsung VRF circuit-04 at BSB															
Sl.no	AHU make	AHU Model No	AHU serial number	Room No	AHU tag no	AHU make	AHU Model No	AHU Capacity (TR)	Airflow (CMH/CFM)	Refrigerant	Outdoor Type	Required Temp	Required Humidity	Filtration Requirements	Cooling Coil Row
1	Edge tech	ETU 012C	16-17 CS 8212	2206	BI-AHF-02	Edge tech	ETU 012C	2.1	1300/765	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
2	Edge tech	ETU 015C	16-17 CS 8213	2210	BI-AHF-10	Edge tech	ETU 015C	3.7	2500/1471	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
3	Edge tech	ETU 020C	16-17 CS 8202	1210	BI-AHG-04	Edge tech	ETU 020C	5.4	3700/2176	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
4	Edge tech	ETU 015C	16-17 CS 8196	1209	BI-AHG-05	Edge tech	ETU 015C	4.3	2500/1471	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
5	Edge tech	ETU 015C	16-17 CS 8199	1207	BI-AHG-03	Edge tech	ETU 015C	4.2	2600/1529	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
6	Edge tech	ETU 030C	16-17 CS 8206	1205	BI-AHG-02	Edge tech	ETU 030C	7.4	4700/2765	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
7	Edge tech	ETU 020C	16-17 CS 8202	B112	BI-AH(-1)-03	Edge tech	ETU 020C	5.4	3700/2176	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
8	Edge tech	ETU 015C	16-17 CS 8194	B111	BI-AH(-1)-04	Edge tech	ETU 015C	4	2300/1353	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
9	Edge tech	ETU 35C	16-17 CS 8207	B109	BI-AH(-01)-01	Edge tech	ETU 35C	7.5	5600/3294	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
10	Edge tech	ETU 015C	16-17 CS 8198	1303	BI-AHG-06	Edge tech	ETU 015C	5	3300	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6

Samsung VRF circuit-05 at BSB															
Sl.no	AHU make	AHU Model No	AHU serial number	Room No	AHU tag no	AHU make	AHU Model No	AHU Capacity (TR)	Airflow (CMH/CFM)	Refrigerant	Outdoor Type	Required Temp	Required Humidity	Filtration Requirements	Cooling Coil Row
1	Edge tech	ETU 030H	16-17 FM 8232	2302B	BI-AHF-15	Edge tech	ETU 030H	1.5	4700/2765	R410A	VRF	22 +/- 2 deg C	50 +/- 5%	HEPA	6
2	Edge tech	ETU 030H	16-17 FM 8231	2302C	BI-AHF-14	Edge tech	ETU 030H	1.7	4700 / 2765	R410A	VRF	22 +/- 2 deg C	50 +/- 5%	HEPA	6
3	Edge tech	ETU 040H	16-17 FM 8234	2302D	BI-AHF-17	Edge tech	ETU 040H	1.8	5700/3353	R410A	VRF	22 +/- 2 deg C	50 +/- 5%	HEPA	6
4	Edge tech	ETU 025H	16-17 FM 8230	2302	BI-AHF-18	Edge tech	ETU 025H	0.7	1900/2235	R410A	VRF	22 +/- 2 deg C	50 +/- 5%	HEPA	6
5	Edge tech	ETU 040H	16-17 FM 8233	2302E	BI-AHF-16	Edge tech	ETU 040H	2	5700/3353	R410A	VRF	22 +/- 2 deg C	50 +/- 5%	HEPA	6
6	Edge tech	ETU 025H	16-17 FM 8219	2214	BI-AHF-11	Edge tech	ETU 025H	5.6	4000/2353	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
7	Edge tech	ETU 015H	16-17 FM 8217	2213	BI-AHF-12	Edge tech	ETU 015H	4.2	2500/1771	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
8	Edge tech	ETU 025H	16-17 FM 8221	2211	BI-AHF-09	Edge tech	ETU 025H	6.3	4300/2529	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
9	Edge tech	ETU 015H	16-17 FM 8244	2201	BI-AHF-05	Edge tech	ETU 015H	1.5	2800/1647	R410A	VRF	24 +/- 1 deg C	50 +/- 5%	HEPA	6
10	Edge tech	ETU 020H	16-17 FM 8228	2201	BI-AHF-03	Edge tech	ETU 020H	1.6	3400/2000	R410A	VRF	24 +/- 1 deg C	50 +/- 5%	HEPA	6
11	Edge tech	ETU 025H	16-17 FM 8220	2209	BI-AHF-08	Edge tech	ETU 025H	6.3	4300/2529	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
12	Edge tech	ETU 015H	16-17 FM 8226	2201	BI-AHF-06	Edge tech	ETU 015H	0.9	2800/1647	R410A	VRF	24 +/- 1 deg C	50 +/- 5%	HEPA	6
13	Edge tech	ETU 020H	16-17 FM 8227	2201	BI-AHF-07	Edge tech	ETU 020H	1.4	1600/1118	R410A	VRF	24 +/- 1 deg C	50 +/- 5%	HEPA	6
14	Edge tech	ETU 020H	16-17 FM 8229	2201	BI-AHF-04	Edge tech	ETU 020H	1.1	3400/2000	R410A	VRF	24 +/- 1 deg C	50 +/- 5%	HEPA	6
15	Edge tech	ETU 030H	16-17 FM 8222	2205	BI-AHF-01	Edge tech	ETU 030H	6.7	4600/2706	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
16	Edge tech	ETU 012C	16-17 CS 8190	1202	BI-AHG-01	Edge tech	ETU 012C	5.3	1600/941	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6
17	Edge tech	ETU 020H	16-17 FM 8218	2303	BI-AHF-13	Edge tech	ETU 020H	5.6	3500	R410A	VRF	24 +/- 1 deg C	<60%	Fine filter	6