

Comms/Tech Rooms Split Systems

Level 3 Tech Room (Minshull St) Split System

REF	Description	Location	Make	Model	Duty [Nominal cooling / Nominal heating (kW)]		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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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

Level 5 Tech Room (Minshull 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 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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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

Level 6 Tech Room (Minshul 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 06/05	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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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 heating (kW)]		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

NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL CONSTRUCTION ISSUED PROJECT INFORMATION - DRAWINGS, REPORTS AND SPECIFICATIONS.
2. ALL WORKS TO BE CARRIED OUT IN LINE WITH THE PROGRAMME.

C1	CONSTRUCTION ISSUE	GD	30/10/23
P2	UPDATED TO SUIT LATEST ARCHITECTS LAYOUT	GD	4/9/23
P1	FIRST ISSUE	GD	7/8/23

CONSTRUCTION ISSUE

DL PROJECT No **C/23/3639**

LLOYDS BANKING GROUP





M&E BUILDING SERVICES LTD



APPROVED CONTRACTOR



UKAS PRODUCT CERTIFICATION

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SCALE
A1 - N.T.S

DRAWING DESCRIPTION
Mechanical Services
Plant Schedule Sheet 3 of 6
Comms/Tech Rooms Split Systems

DATE
Aug 2023

DRAWING NUMBER
50960488-LBG-CP-XX-M2-ML-2703

DRAWN BY
GD

REVISION
C1