

REVISION A 06.03.24: 4 NUMBER BIKE RACKS ADDED
DATE: 6th March 2024

REVISION B 10.04.24: EXTERNAL AND INTERNAL ASHP UNITS INDICATED ON PLAN
DATE: 10th April 2024

REVISION C 02.05.24: MVHR POSITIONS INDICATED ON PLANS.
NEW WINDOW TO FLAT 2 REMOVED.
DATE: 2nd May 2024

NOTE

- THE HEATING LOADS FOR THE FLATS WILL BE 40-50W/SQM.
- DESIGN GUIDANCE FOR HOT WATER IS 115 LITRES PER BEDROOM
- FLATS 1,4 AND 5 WILL HAVE A 180L INTERNAL THERMAL STORE TANK
- FLATS 2 AND 3 WILL HAVE A 250L INTERNAL THERMAL STORE TANK
- EACH FLAT HAS A 5KW EXTERNAL HEAT PUMP AS INDICATED ON THE PLANS
- AND INTERNAL THERMAL STORE TANKS ALSO SHOWN ON THE PLANS

EXTERNAL ASHP UNIT: IDEAL HEATING LOGIC AIR

INTERNAL ASHP UNIT WITH 180L CYLINDER AND INTEGRATED BUFFER: IDEAL HEATING LOGIC AIR

INTERNAL ASHP UNIT WITH 250L CYLINDER AND INTEGRATED BUFFER: IDEAL HEATING LOGIC AIR

MVHR UNIT: VENT AXIA SENTINEL

REVISION D 19.05.24: NEW WINDOW TO FLAT 2 REINSTATED FOLLOWING
FEEDBACK FROM HARINGEY CASE OFFICER AND CLIMATE
CHANGE OFFICER.
DATE: 19th May 2024

