**SMC 15 AIR CONDITIONING**

| **Make** | **Model** | **Serial Number** | **Gas Type** | **CO2T** | **Notes** | **Location** | **Service Date**  | **Next service date**  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| McQuay | M4MC125ER-FBAAR | 20523101-00221 | R407C | 17.9174 | Condenser unit - 10.1KG | Industries extension | NOV 21 | MAY 22 |
| McQuay | M4MC125DEBAA | 20480701-00064 | R407C | 17.9174 | Condenser unit - 10.1KG | Industries extension | NOV 21 | MAY 22 |
| McQuay | MAMC075ER-FEAA | 20492101-00136 | R407C | 11.531 | Condenser unit - 6.5KG | Industries extension | NOV 21 | MAY 22 |
| McQuay | M4LC020BR-FEDA | 20481203-00294 | R407C | 11.531 | Condenser unit - 6.5KG | Industries extension | NOV 21 | MAY 22 |
| Mitsubishi | MS-09LV | 500298 | R410A |  | FCU | Amenities Comms Room | NOV 21 | MAY 22 |
| Mitsubishi |  | 60054581 | R410A |  | Condenser unit | Amenities Boiler Room | NOV 21 | MAY 22 |
| Mitsubishi | PLA-RP100BA3 | 93A01198 | R410A | 5.22 | FCU - 2.5KG | Gym | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-RP100BA3 | 92U03075 | R410A | 10.44 | Condenser unit - 5KG | Amenities Boiler Room | NOV 21 | MAY 22 |
| Mitsubishi | PK2.5FLA | 6XG00230 | R410A |  | FCU | Prisoner Services IT Room | NOV 21 | MAY 22 |
| Mitsubishi | PK2.5FLA | 59G00018 | R410A |  | FCU | Prisoner Services IT Room | NOV 21 | MAY 22 |
| Mitsubishi | PU-5YGSA | 6YE00166 | R410A |  | Condenser unit - 6.5KG | Outside Loading Bay | NOV 21 | MAY 22 |
| Mitsubishi | PLA-RP100BA3 | 8B01547 | R410A |  | FCU | Control Tower Comms Room | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-RP100YHA3 | 73U01166 | R410A | 10.44 | Condenser unit - 5KG | Tower Roof | NOV 21 | MAY 22 |
| Mitsubishi | PLA-RP100BA3 | 8B01548 | R410A |  | FCU | Control Tower Comms Room | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-RP100YHA3 | 73U01164 | R410A | 10.44 | Condenser unit - 5KG | Tower Roof | NOV 21 | MAY 22 |
| Mitsubishi | PLA-RP100BA3 | 8B01549 | R410A |  | FCU | Control Tower Comms Room | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-RP100YHA3 | 73U01165 | R410A | 10.44 | Condenser unit - 5KG | Tower Roof | NOV 21 | MAY 22 |
| Fujtsu | ASYA14LACM | E005361 | R410A |  | FCU | C Block Workshop Classroom | NOV 21 | MAY 22 |
| Fujtsu | ASYA14LACM | E004987 | R410A |  | FCU | C Block Workshop Classroom | NOV 21 | MAY 22 |
| Fujtsu | AOYA24LAT3 | T019889 | R410A | 2.5056 | Condenser unit - 1.2KG | Outside | NOV 21 | MAY 22 |
| Fujtsu |  |  | R410A |  | FCU | C Block Workshop Classroom | NOV 21 | MAY 22 |
| Fujtsu | AOYR18LEC | E005057 | R410A | 3.132 | Condenser unit - 1.5KG | Outside | NOV 21 | MAY 22 |
| Mitsubishi | MS-09LV | 60022261 | R410A |  | FCU | D Block Comms Room | NOV 21 | MAY 22 |
| Mitsubishi |  |  | R410A |  | Condenser unit - 1.5KG | D Block | NOV 21 | MAY 22 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Daikin | FTXS60GV1B | E002349 | R410A |  | FCU | L1 R10 | NOV 21 | MAY 22 |
| Daikin | RXS60P3V1B | J001058 | R410A | 3.132 | Condenser unit - 1.5KG | 4th Floor Plant Room | NOV 21 | MAY 22 |
| Daikin | FTX60GV1B | E002346 | R410A |  | FCU | IT Room 1 | NOV 21 | MAY 22 |
| Daikin | RXS60P33V1B | J001063 | R410A | 3.132 | Condenser unit - 1.5KG | IT Room A Plant Room | NOV 21 | MAY 22 |
| Daikin | FTXS60GV1B | E002397 | R410A |  | FCU | 4th Floor Plant Room IT 2 | NOV 21 | MAY 22 |
| Daikin | RXS60P3V1B | J001059 | R410A | 3.132 | Condenser unit - 1.5KG | 4th Floor Plant Room D | NOV 21 | MAY 22 |
| Mitsubishi | PKA-RP35HAL | 06A3379 | R410A |  | FCU | Visits Camera Room | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-RP35VHA4 | 07U04607 | R410A | 7.308 | Condenser unit - 1.5KG | Outside | NOV 21 | MAY 22 |
| Mitsubishi | PK2.5FLA | 6XG00229 | R410A |  | FCU | A Block Comms Room | NOV 21 | MAY 22 |
| Mitsubishi | PU-2.5VJA | 60101128 | R410A |  | Condenser unit - 1.5KG | A Block | NOV 21 | MAY 22 |
| Mitsubishi | PK2.5FLA | 6XG00226 | R410A |  | FCU | A Block Comms Room | NOV 21 | MAY 22 |
| Mitsubishi | PU-2.5VJA | 60100987 | R410A |  | Condenser unit - 1.5KG | A Block | NOV 21 | MAY 22 |
| Fujtsu | ASY14FSACW | E000570 | R410A |  | FCU | B Block Comms Room | NOV 21 | MAY 22 |
| Fujtsu | AOY14FSAC | E000704 | R410A |  | Condenser unit - 1.5KG | B Block | NOV 21 | MAY 22 |
| Mitsubishi | PK2.5FLA | 63G00982 | R410A |  | FCU | B Block Comms Room | NOV 21 | MAY 22 |
| Mitsubishi | PU-2.5VJA | 60100984 | R410A |  | Condenser unit - 1.5KG | B Block | NOV 21 | MAY 22 |
| Mitsubishi | PK2.5FLA | 63G00987 | R410A |  | FCU | C Block Comms Room | NOV 21 | MAY 22 |
| Mitsubishi | PU-2.5VJA | 60101165 | R410A |  | Condenser unit - 1.5KG | C Block | NOV 21 | MAY 22 |
| Fujtsu | ASYA24LCC | E063225 | R410A |  | FCU | C Block Workshop Classroom | NOV 21 | MAY 22 |
| Fujtsu | AOYR24LCL | R00818 | R410A | 2.5056 | Condenser unit - 1.5KG | Outside | NOV 21 | MAY 22 |
| Fujtsu | ASYA18LEC | E004675 | R410A |  | FCU | C Block Workshop Classroom | NOV 21 | MAY 22 |
| Fujtsu | AOUYR18LEC | E004935 | R410A | 2.5056 | Condenser unit - 1.5KG | Outside | NOV 21 | MAY 22 |
| Fujtsu | ASYA07LGC | E007137 | R410A |  | FCU | C Block Workshop Classroom | NOV 21 | MAY 22 |
| Fujtsu | AOYR09LGC | E059474 | R410A | 3.132 | Condenser unit - 1.5KG | Outside | NOV 21 | MAY 22 |
| Mitsubishi | MSZ-GE50VA | 1013979T | R410A |  | FCU | Visits Kitchen | NOV 21 | MAY 22 |
| Mitsubishi | MSZ-GE50VA |  | R410A | 3.132 | Condenser unit - 1.5KG | Industries Yard | NOV 21 | MAY 22 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Daikin | FQU125BVV1B | A011420 | R410A |  | FCU | Laundry | NOV 21 | MAY 22 |
| Daikin | RZQ125B8W1B |  | R410A | 7.308 | Condenser unit - 3.5KG | Laundry Duct Room | NOV 21 | MAY 22 |
| Fujtsu | ASYA07LGC | E026421 | R410A |  | FCU | Vehicle Lock | NOV 21 | MAY 22 |
| Fujtsu | AOYR07LGC | E026915 | R410A | 3.132 | Condenser unit - 1.5KG | Rear Vehicle Lock | NOV 21 | MAY 22 |
| Fujtsu | ASYA07LGC |  | R410A |  | FCU | Vehicle Lock | NOV 21 | MAY 22 |
| Fujtsu | AOYR07LGC | E026059 | R410A | 3.132 | Condenser unit - 1.5KG | Rear Vehicle Lock | NOV 21 | MAY 22 |
| Highcool | HYAH12PCLP8U54 | 0212-02073 |  |  | SPLIT UNIT | Entry PBX Room | NOV 21 | MAY 22 |
| Mairstair | DCU+30 | 2190880 | R407C | 8.87 | DX COIL UNIT 1-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mairstair | DCU+15 | 2190876 | R407C | 8.87 | DX COIL UNIT 2-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mairstair | DCU+15 | 2190877 | R407C | 8.87 | DX COIL UNIT 3-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mairstair | DCU+15 | 2190875 | R407C | 8.87 | DX COIL UNIT 4-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mairstair | DCU+15 | 2190878 | R407C | 8.87 | DX COIL UNIT 5-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mairstair | DCU+15 | 2190873 | R407C | 8.87 | DX COIL UNIT 6-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mairstair | DCU+20 | 2190879 | R407C | 8.87 | DX COIL UNIT 7-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mairstair | DCU+15 | 2190879 | R407C | 8.87 | DX COIL UNIT 8-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mairstair | DCU+50 | 2190881 | R407C | 8.87 | DX COIL UNIT 9-5.0KG | T Block Plant Room | NOV 21 | MAY 22 |
| Mitsubishi |  |  | R410A |  | FCU | B Block Meds | NOV 21 | MAY 22 |
| Mitsubishi | MU2-SF35VE | 402169 | R410A | 3.132 | Condenser unit - 1.5KG | B Block Meds | NOV 21 | MAY 22 |
| Mitsubishi |  |  | R410A |  | FCU | A Block Meds | NOV 21 | MAY 22 |
| Mitsubishi | MU12-SF35VE |  | R410A | 3.132 | Condenser unit - 1.5KG | A Block Meds | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ P100VHA4 | 45U10611 | R410A | 7.308 | Condenser unit - 3.5KG | Vehicle Lock/Comms Rooms | NOV 21 | MAY 22 |
| Mitsubishi | PLA RP100BA |  | R410A |  | FCU | Vehicle Lock/Comms Rooms | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-P100VHA4 | 3M06578 | R410A | 6.264 | Condenser unit - 3.0KG | Vehicle Lock Intelligence Room | NOV 21 | MAY 22 |
| Mitsubishi | PLA RP100BA |  | R410A |  | FCU | Vehicle Lock Intelligence Room | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-P100VHA4 |  | R410A | 6.264 | Condenser unit - 3.0KG | Vehicle Lock 1st Floor Office | NOV 21 | MAY 22 |
| Mitsubishi | PLA RP100BA |  | R410A |  | FCU | Vehicle Lock 1st Floor Office | NOV 21 | MAY 22 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Mitsubishi | PUHZ-RP71VHA | 32U08771 | R410A | 5.22 | Condenser unit - 3.5KG | Vehicle Lock 2nd Server/HUB room | NOV 21 | MAY 22 |
| Mitsubishi | PKA RP71KAL |  | R410A |  | FCU | Vehicle Lock 2nd Server/HUB room | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-P140VHA3 | 4C00465 | R410A | 5.22 | Condenser unit - 4.5KG | Vehicle Lock 2nd Floor Gymnasium | NOV 21 | MAY 22 |
| Mitsubishi | RP71BA |  | R410A |  | FCU | Vehicle Lock 2nd Floor Gymnasium | NOV 21 | MAY 22 |
| Mitsubishi | SUZ-KA7VA4 | 2657 | R410A | 3.7584 | Condenser unit - 1.8KG | Vehicle Lock Gatehouse Office | NOV 21 | MAY 22 |
| Mitsubishi | PLA RP71BA |  | R410A |  | FCU | Vehicle Lock Gatehouse Office | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-ZPP140VVA | 32U01554 | R410A | 6.264 | Condenser unit - 3.0KG | New Visitors Centre Waiting Area | NOV 21 | MAY 22 |
| Mitsubishi | PLA RP71BA |  | R410A |  | FCU | New Visitors Centre Waiting Area | NOV 21 | MAY 22 |
| Mitsubishi | SLZ-KA35VAQ | SLZ-KA35VAQ | R410A |  | FCU | VP workshop IT HUb | NOV 21 | MAY 22 |
| Mitsubishi | SLZ-KA35VAQ | SLZ-KA35VAQ | R410A |  | FCU | VP workshop IT HUb | NOV 21 | MAY 22 |
| Mitsubishi | SUZ-KA-35VA3 | SUZ-KA-35VA3 | R410A |  | Condenser unit | VP workshop IT HUb | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-ZRP50 | PUHZ-ZRP50 | R410A |  | Condenser unit | New X Block Meds Room | NOV 21 | MAY 22 |
| Mitsubishi | RKA-RP50 | RKA-RP50 | R410A |  | FCU | XC-G-R1 | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-ZRP50 | PUHZ-ZRP50 | R410A |  | Condenser unit | New X Block Meds Room | NOV 21 | MAY 22 |
| Mitsubishi | RKA-RP50 | RKA-RP50 | R410A |  | FCU | XC-G-R3 | NOV 21 | MAY 22 |
| Mitsubishi | PUHZ-ZRP50 | PUHZ-ZRP50 | R410A |  | Condenser unit | New X Block Meds Room | NOV 21 | MAY 22 |
| Mitsubishi | RKA-RP50 | RKA-RP50 | R410A |  | FCU | XC-L1-R3 | NOV 21 | MAY 22 |
| Mitsubishi | SUZ-KA35 | SUZ-KA35 | R410A |  | Condenser unit | VP Gym  | NOV 21 | MAY 22 |
| Mitsubishi | SLZ-KA35 | SLZ-KA35 | R410A |  | FCU | VP Gym  | NOV 21 | MAY 22 |
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**SMC 15 AIR CONDITIONING - KITCHEN EQUIPMENT**

| **Make** | **Model** | **Serial Number** |  **Type** | **Notes** | **Location** | **Service Date**  | **Next service date**  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Store | Freezer Walk - in | 296162 | Electric F/S |  | Main kitchen  | Oct 21 | Oct 22 |
| LU-VE Contardo | Fridge Walk -in | 322001-02 | Electric Evaporator |  | Main kitchen  | Oct 21 | Oct 22 |
|  | Fridge Walk - in | 338419 | Electric F/S |  | Main kitchen  | Oct 21 | Oct 22 |
|  | Fridge Walk -in | 322001-01 | Condenser Electric F/S |  | Main kitchen  | Oct 21 | Oct 22 |
| Embarco | FridgeWalk - in | 405659 | Condenser Electric |  | Outside Main kitchen  | Oct 21 | Oct 22 |
| Tecumseh lunite  | FridgeWalk - in | 405660 | Condenser Electric |  | Outside Main kitchen  | Oct 21 | Oct 22 |
| LU-VE Contardo | Freezer Walk - in | 338434 | Electric F/S |  | Kitchen Corridor | Oct 21 | Oct 22 |
| LU-VE Contardo | Freezer Walk - in | 338434 - 02 | Electric Evaporator |  | Kitchen Corridor | Oct 21 | Oct 22 |
| Searle | FridgeWalk - in | 338435 | Electric F/S |  | Kitchen Corridor | Oct 21 | Oct 22 |
| Kelvion | FridgeWalk - in | 338435-02 | Electric Evaporator |  | Kitchen Corridor | Oct 21 | Oct 22 |
| Kelvion | FridgeWalk - in | 322001 | Electric F/S |  | Main kitchen  | Oct 21 | Oct 22 |
| Kelvion | FridgeWalk - in | 322001-04 | Electric Evaporator |  | Main kitchen  | Oct 21 | Oct 22 |
| UnVAP | FridgeWalk - in | 322002 | Electric F/S |  | Main kitchen  | Oct 21 | Oct 22 |
| UnVAP | FridgeWalk - in | 322002-01 | Electric Evaporator |  | Main kitchen  | Oct 21 | Oct 22 |
| Danfoss | Freezer Walk - in | 405276 | Condenser Electric F/S |  | Outside Plant Room | Oct 21 | Oct 22 |
| Danfoss | FridgeWalk - in | 405522 | Condenser Electric F/S |  | Outside Plant Room | Oct 21 | Oct 22 |
| Danfoss | FridgeWalk - in | 405658 | Condenser Electric F/S |  | Outside Plant Room | Oct 21 | Oct 22 |

