MITSUBISHI ELECTRIC

HYDROBOX

December 2018

No. OCB571
REVISED EDITION-F

# PARTS CATALOG R410A

**[Model Name]**

**EHSC-MEC**
**EHSC-VM2C**
**EHSC-VM2EC**
**EHSC-VM6C**
**EHSC-VM6EC**
**EHSC-YM9C**
**EHSC-YM9EC**
**EHSC-TM9C**
**EHSD-MC**
**EHSD-MEC**
**EHSD-VM2C**
**EHSD-YM9C**
**ERSC-MEC**
**ERSC-VM2C**
**ERSD-VM2C**
**EHPX-VM2C**
**EHPX-VM6C**
**EHPX-YM9C**

**[Service Ref.]**
**Refer to page 2.**

Revision:
- Changed the parts No. and added EHSC-MECR3.UK, EHSC-VM2CR3.UK, EHSC-VM2ECR3.UK, EHSC-VM6CR3.UK, EHSC-VM6ECR3.UK, EHSC-YM9CR3.UK, EHSC-YM9ECR3.UK, EHSC-TM9CR3.UK, EHSD-MCR3.UK, EHSD-MECR3.UK, EHSD-VM2CR3.UK, EHSD-YM9CR3.UK, ERSC-MECR3.UK, ERSC-VM2CR3.UK, ERSD-VM2CR3.UK, EHPX-VM2CR3.UK, EHPX-VM6CR3.UK and EHPX-YM9CR3.UK in REVISED EDITION-F.
- Some other descriptions have been also modified.

OCB571 REVISED EDITION-E is void.

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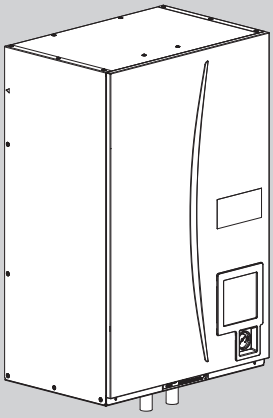
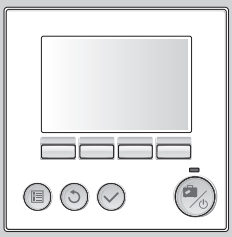
**SERVICE MANUAL (OCH571)**



**HYDROBOX**



**MAIN REMOTE CONTROLLER**

**[Service Ref.]**

**EHSC-MEC.UK**
**EHSC-VM2C.UK**
**EHSC-VM2EC.UK**
**EHSC-VM6C.UK**
**EHSC-VM6EC.UK**
**EHSC-YM9C.UK**
**EHSC-YM9EC.UK**
**EHSC-TM9C.UK**
**EHSD-MC.UK**
**EHSD-MEC.UK**
**EHSD-VM2C.UK**
**EHSD-YM9C.UK**
**ERSC-MEC.UK**
**ERSC-VM2C.UK**
**ERSD-VM2C.UK**
**EHPX-VM2C.UK**
**EHPX-VM6C.UK**
**EHPX-YM9C.UK**

**EHSC-MECR1.UK**
**EHSC-VM2CR1.UK**
**EHSC-VM2ECR1.UK**
**EHSC-VM6CR1.UK**
**EHSC-VM6ECR1.UK**
**EHSC-YM9CR1.UK**
**EHSC-YM9ECR1.UK**
**EHSC-TM9CR1.UK**
**EHSD-MCR1.UK**
**EHSD-MECR1.UK**
**EHSD-VM2CR1.UK**
**EHSD-YM9CR1.UK**
**ERSC-MECR1.UK**
**ERSC-VM2CR1.UK**
**ERSD-VM2CR1.UK**
**EHPX-VM2CR1.UK**
**EHPX-VM6CR1.UK**
**EHPX-YM9CR1.UK**

**EHSC-MECR2.UK**
**EHSC-VM2CR2.UK**
**EHSC-VM2ECR2.UK**
**EHSC-VM6CR2.UK**
**EHSC-VM6ECR2.UK**
**EHSC-YM9CR2.UK**
**EHSC-YM9ECR2.UK**
**EHSC-TM9CR2.UK**
**EHSD-MCR2.UK**
**EHSD-MECR2.UK**
**EHSD-VM2CR2.UK**
**EHSD-YM9CR2.UK**
**ERSC-MECR2.UK**
**ERSC-VM2CR2.UK**
**ERSD-VM2CR2.UK**
**EHPX-VM2CR2.UK**
**EHPX-VM6CR2.UK**
**EHPX-YM9CR2.UK**

**EHSC-MECR3.UK**
**EHSC-VM2CR3.UK**
**EHSC-VM2ECR3.UK**
**EHSC-VM6CR3.UK**
**EHSC-VM6ECR3.UK**
**EHSC-YM9CR3.UK**
**EHSC-YM9ECR3.UK**
**EHSC-TM9CR3.UK**
**EHSD-MCR3.UK**
**EHSD-MECR3.UK**
**EHSD-VM2CR3.UK**
**EHSD-YM9CR3.UK**
**ERSC-MECR3.UK**
**ERSC-VM2CR3.UK**
**ERSD-VM2CR3.UK**
**EHPX-VM2CR3.UK**
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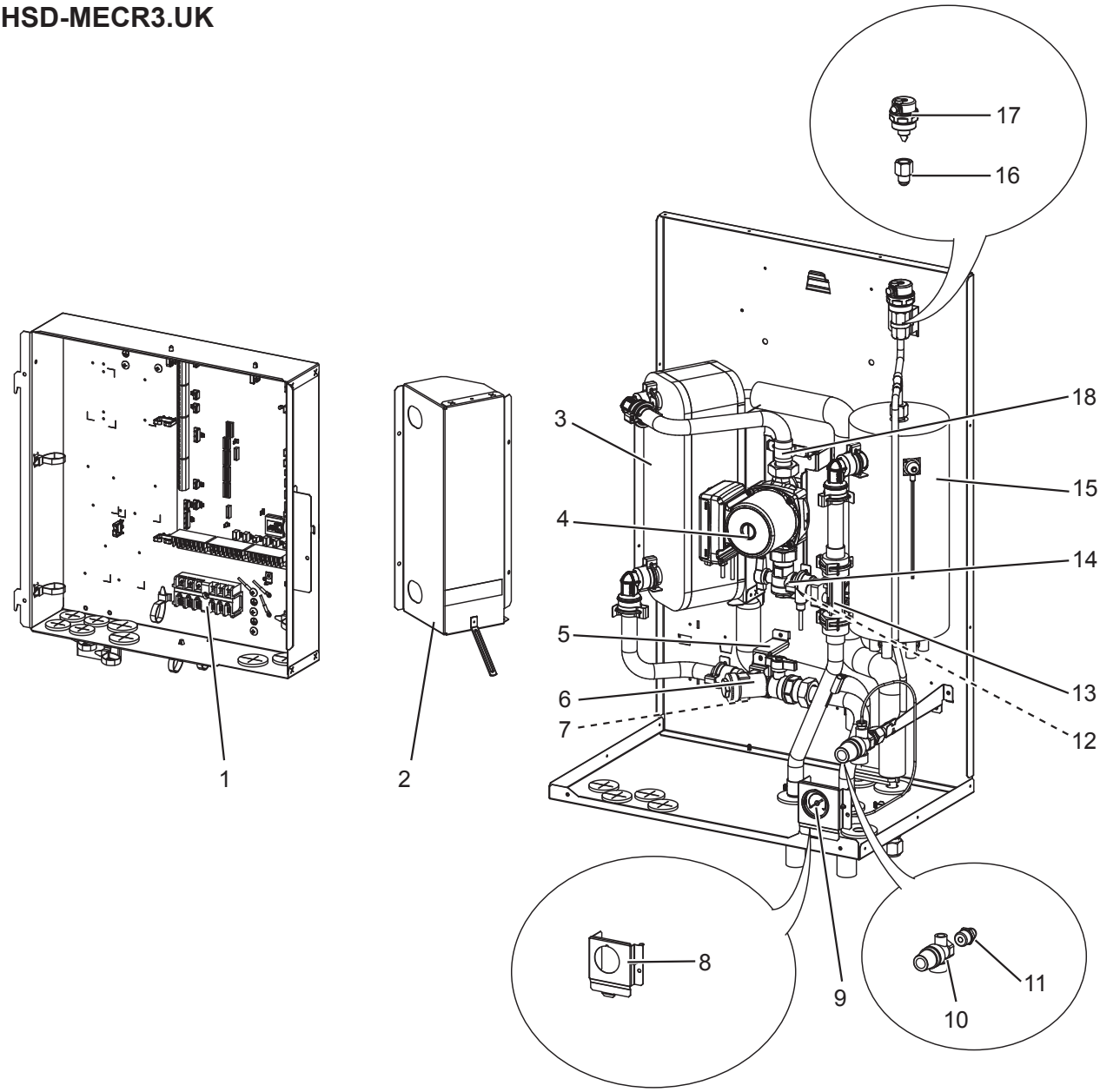
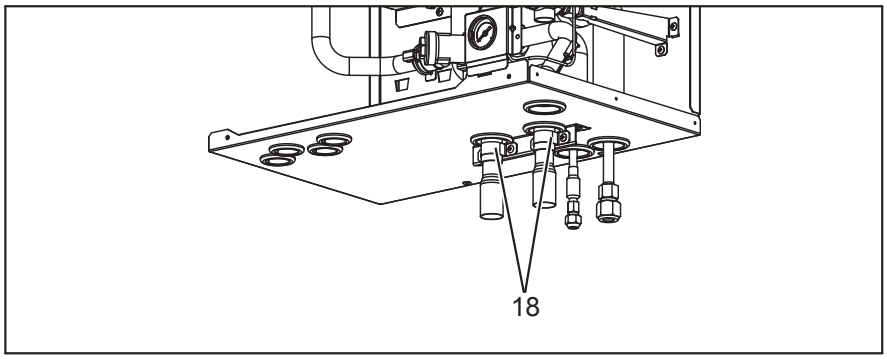
**EHPX-YM9CR3.UK**

**EHSD-MECR2.UK**
**EHSD-MECR3.UK**



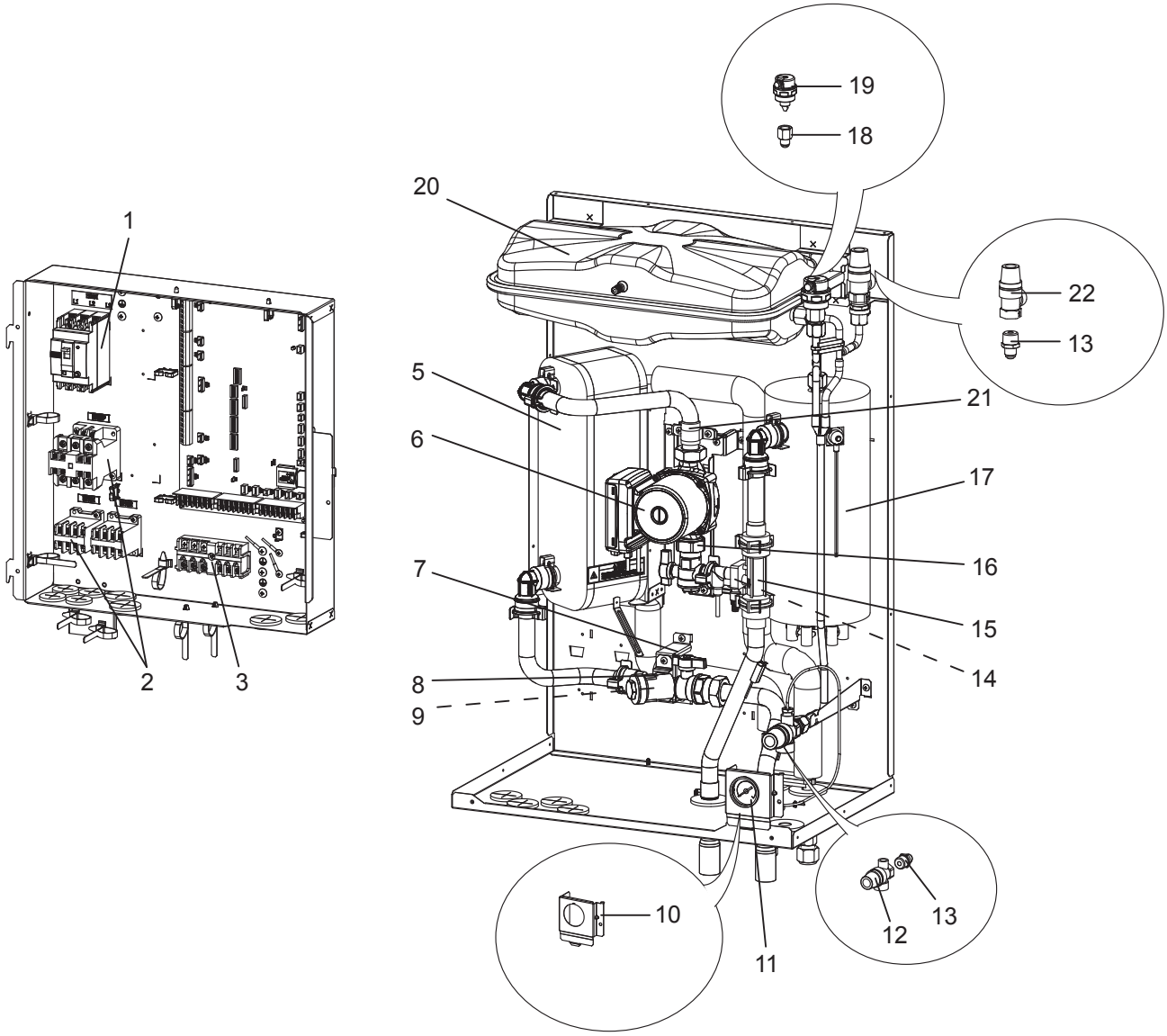



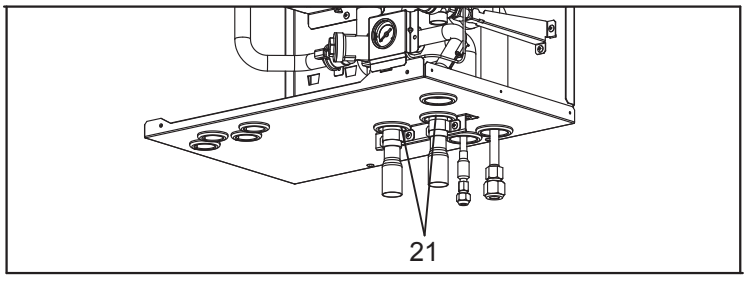
| No. | Parts No. | Parts name | Specification | Q'ty/unit EHSD-MECR2.UK EHSD-MECR3.UK | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|---|---|---|---|---|---|---|---|
| 1 | S70 C20 515 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 2 | — | WATER COIL COVER | | 1 | BK00R988G01 | | |
| 3 | S70 C45 408 | WATER COIL ASSY (2HP HEATING ONLY) | MWA1 | 1 | | | |
| 4 | S70 C07 355 | WATER PUMP | | 1 | | MP1 | 20,000 hrs (3 years)(*) |
| 5 | — | STRAINER SUPPORT | | 1 | BK02R947G01 | | |
| 6 | S70 C25 452 | STRAINER VALVE (TYPE 2) | | 1 | | | |
| 7 | S70 C28 460 | STRAINER PACKING | | 1 | | | |
| 8 | S70 C66 206 | MANOMETER HOLDER | | 1 | | | |
| 9 | S70 C20 205 | MANOMETER | | 1 | | | 6 years |
| 10 | S70 C18 404 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 11 | S70 C60 096 | FLARE JOINT | 3/8F - R1/2 | 1 | | | |
| 12 | S70 C10 358 | DRAIN COCK (WATER CAP ASSY320) | | 1 | FOR PRIMARY CIRCUIT | | 6 years |
| 13 | S70 C84 266 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 14 | S70 C30 356 | PUMP VALVE | | 1 | | | |
| 15 | S70 C25 441 | BOOSTER HEATER | 0 kW | 1 | | | |
| 16 | S70 C50 096 | FLARE JOINT | 3/8F - G3/8 | 1 | | | |
| 17 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 18 | — | SADDLE BAND | | 3 | BK02F262G01 | | |
| (19) | — | HEATER STAY | | 1 | BK00F852G01 | | |
| (20) | S70 C23 460 | O-RING | BLACK | 9 | | | |
| (21) | S70 C26 460 | O-RING | BLACK | 2 | FOR FLOW SENSOR | | |
| (22) | S70 C10 465 | FASTENER | | 9 | FOR QUICK CONNECTION | | |
| (23) | S70 C20 465 | FASTENER | | 2 | FOR FLOW SENSOR | | |
| (24) | S70 C01 800 | GREASE | | 11* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

**EHSD-MCR3.UK EHSD-VM2CR3.UK EHSD-YM9CR3.UK**

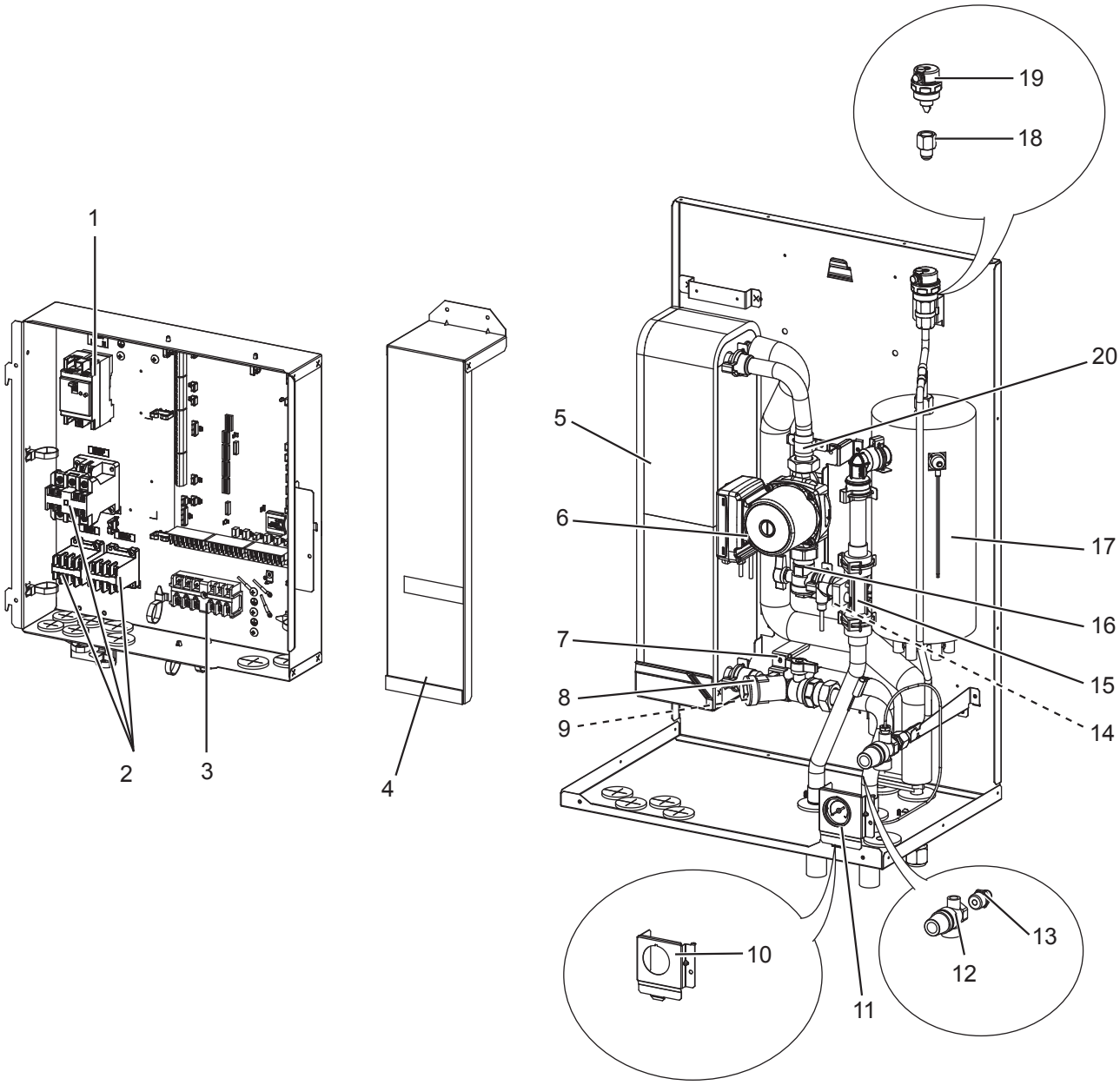


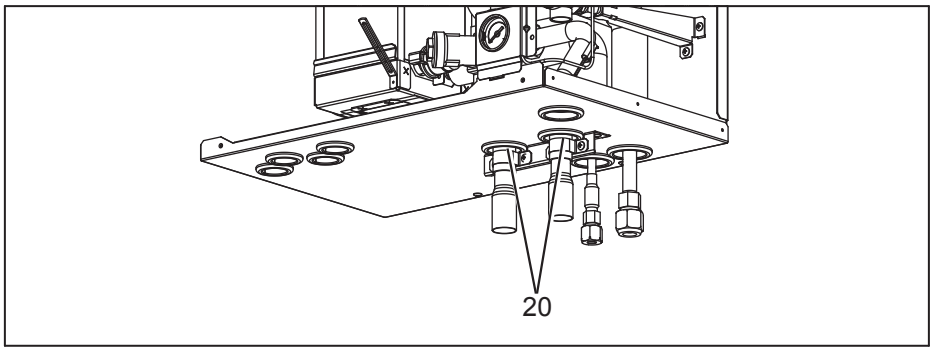



| No. | Part No. | Parts name | Specification | Q'ty/unit | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | EHSD-MCR3.UK | EHSD-VM2CR3.UK | EHSD-YM9CR3.UK | | | |
| 1 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1$\phi$ 20A | | 1 | | | ECB1 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3$\phi$ 30A | | | 1 | | ECB1 | |
| 2 | S70 C39 708 | CONTACTOR | 30A | | 1 | 2 | | BHC2,BHC2 | |
| | S70 C49 708 | | 20A | | 1 | 1 | | BHCP | |
| 3 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | (#250LNE+S123) | | |
| 4 | — | WATER COIL COVER | | 1 | 1 | 1 | BK00R988G01 | | |
| 5 | S70 C45 408 | WATER COIL ASSY (2HP HEATING ONLY) | MWA1 | 1 | 1 | 1 | | | |
| 6 | S70 C07 355 | WATER PUMP | | 1 | 1 | 1 | | MP1 | 20,000 hrs (3 years)(*) |
| 7 | — | STRAINER SUPPORT | | 1 | 1 | 1 | BK02R947G01 | | |
| 8 | S70 C25 452 | STRAINER VALVE (TYPE 2) | | 1 | 1 | 1 | | | |
| 9 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | | | |
| 10 | S70 C66 206 | MANOMETER HOLDER | | 1 | 1 | 1 | | | |
| 11 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | | | 6 years |
| 12 | S70 C18 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | | | 6 years |
| 13 | S70 C60 096 | FLARE JOINT | 3/8F - R1/2 | 2 | 2 | 2 | | | |
| 14 | S70 C10 358 | DRAIN COCK (WATER CAP ASSY320) | | 1 | 1 | 1 | FOR PRIMARY CIRCUIT | | 6 years |
| 15 | S70 C84 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | | | |
| 16 | S70 C30 356 | PUMP VALVE | | 1 | 1 | 1 | | | |
| 17 | S70 C25 441 | BOOSTER HEATER | 0 kW | 1 | | | | | |
| | S70 C21 441 | BOOSTER HEATER | 1$\phi$ 230V 2 kW | | 1 | | | BH1 | |
| | S70 C23 441 | BOOSTER HEATER | 3$\phi$ 400V 9 kW | | | 1 | | BH1, BH2 | |
| 18 | S70 C50 096 | FLARE JOINT | 3/8F - G3/8 | 2 | 2 | 2 | | | |
| 19 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | | | 6 years |
| 20 | S70 C16 402 | EXPANSION VESSEL | 10L | 1 | 1 | 1 | | | |
| 21 | — | SADDLE BAND | | 3 | 3 | 3 | BK02F262G01 | | |
| 22 | S70 C40 404 | PRESSURE RELIEF VALVE | 5bar | 1 | 1 | 1 | | | 6 years |
| (23) | — | HEATER STAY | | 1 | 1 | 1 | BK00F852G01 | | |
| (24) | S70 C23 460 | O-RING | BLACK | 9 | 9 | 9 | | | |
| (25) | S70 C26 460 | O-RING | BLACK | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (26) | S70 C10 465 | FASTENER | | 9 | 9 | 9 | FOR QUICK CONNECTION | | |
| (27) | S70 C20 465 | FASTENER | | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (28) | S70 C01 800 | GREASE | | 11 * | 11 * | 11 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.
* Apply grease appropriately on the O-ring for the quick connection in the unit.

**EHSC-MECR3.UK EHSC-VM2ECR3.UK EHSC-VM6ECR3.UK EHSC-YM9ECR3.UK**

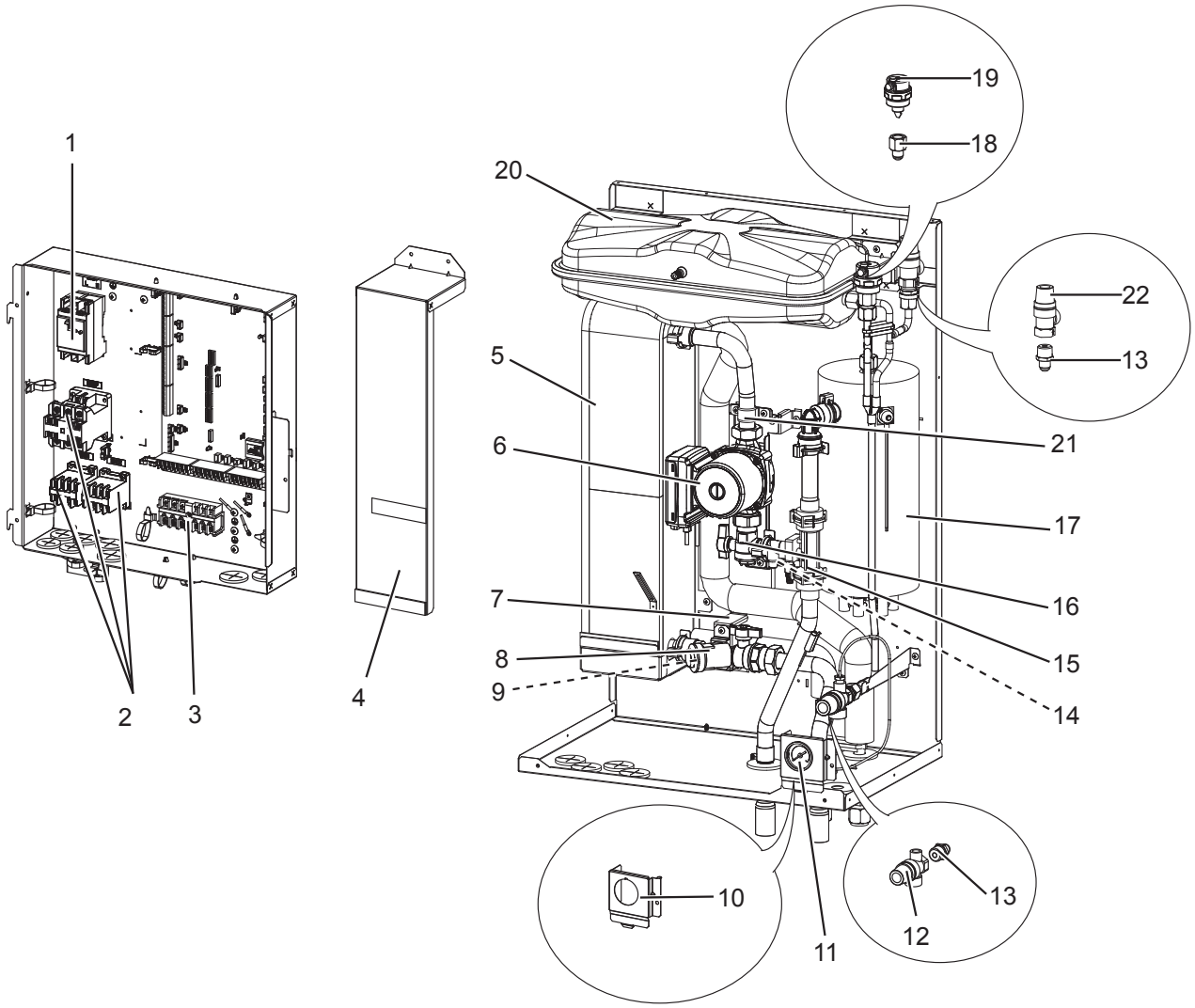


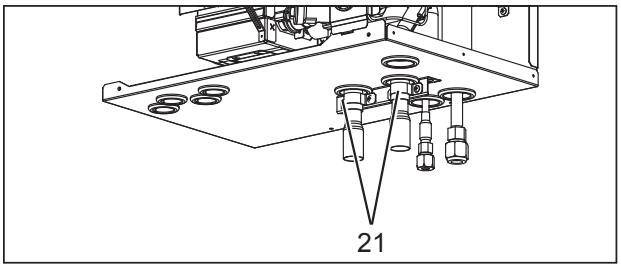



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EHSC-MECR3.UK | EHSC-VM2ECR3.UK | EHSC-VM6ECR3.UK | EHSC-YM9ECR3.UK | | | |
| 1 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1$\phi$ 20A | | 1 | | | | ECB1 | |
| | S70 C60 239 | | 1$\phi$ 40A | | | 1 | | | ECB1 | |
| | S70 C70 239 | | 3$\phi$ 30A | | | | 1 | | ECB1 | |
| 2 | S70 C39 708 | CONTACTOR | 30A | | 1 | 2 | 2 | | BHC1,BHC2 | |
| | S70 C29 708 | | 45A | | | 1 | | | BHCP | |
| | S70 C49 708 | | 32A | | 1 | | 1 | | BHCP | |
| 3 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 4 | — | WATER COIL COVER | | 1 | 1 | 1 | 1 | BK00R990G01 | | |
| 5 | S70 C25 408 | WATER COIL ASSY (5HP HEATING ONLY) | MWA2 | 1 | 1 | 1 | 1 | | | |
| 6 | S70 C07 355 | WATER PUMP | | 1 | 1 | 1 | 1 | | MP1 | 20,000 hrs (3 years)(*) |
| 7 | — | STRAINER SUPPORT | | 1 | 1 | 1 | 1 | BK02R947G01 | | |
| 8 | S70 C25 452 | STRAINER VALVE (TYPE 2) | | 1 | 1 | 1 | 1 | | | |
| 9 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | | | |
| 10 | S70 C66 206 | MANOMETER HOLDER | | 1 | 1 | 1 | 1 | | | |
| 11 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | | | 6 years |
| 12 | S70 C18 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | | | 6 years |
| 13 | S70 C60 096 | FLARE JOINT | 3/8F - R1/2 | 1 | 1 | 1 | 1 | | | |
| 14 | S70 C10 358 | DRAIN COCK (WATER CAP ASSY320) | | 1 | 1 | 1 | 1 | FOR PRIMARY CIRCUIT | | 6 years |
| 15 | S70 C84 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | | | |
| 16 | S70 C30 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | | | |
| 17 | S70 C25 441 | BOOSTER HEATER | 0kW | 1 | | | | | | |
| | S70 C21 441 | BOOSTER HEATER | 1$\phi$ 230V 2 kW | | 1 | | | | BH1 | |
| | S70 C22 441 | BOOSTER HEATER | 1$\phi$ 230V 6 kW | | | 1 | | | BH1, BH2 | |
| | S70 C23 441 | BOOSTER HEATER | 3$\phi$ 400V 9 kW | | | | 1 | | BH1, BH2 | |
| 18 | S70 C50 096 | FLARE JOINT | 3/8F - G3/8 | 1 | 1 | 1 | 1 | | | |
| 19 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | | | 6 years |
| 20 | — | SADDLE BAND | | 3 | 3 | 3 | 3 | BK02F262G01 | | |
| (21) | — | HEATER STAY | | 1 | 1 | 1 | 1 | BK00F852G01 | | |
| (22) | S70 C23 460 | O-RING | BLACK | 6 | 6 | 6 | 6 | | | |
| (23) | S70 C26 460 | O-RING | BLACK | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (24) | S70 C10 465 | FASTENER | | 6 | 6 | 6 | 6 | FOR QUICK CONNECTION | | |
| (25) | S70 C20 465 | FASTENER | | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (26) | S70 C01 800 | GREASE | | 8 * | 8 * | 8 * | 8 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.
* Apply grease appropriately on the O-ring for the quick connection in the unit.

**EHSC-VM2CR3.UK EHSC-VM6CR3.UK EHSC-YM9CR3.UK EHSC-TM9CR3.UK**

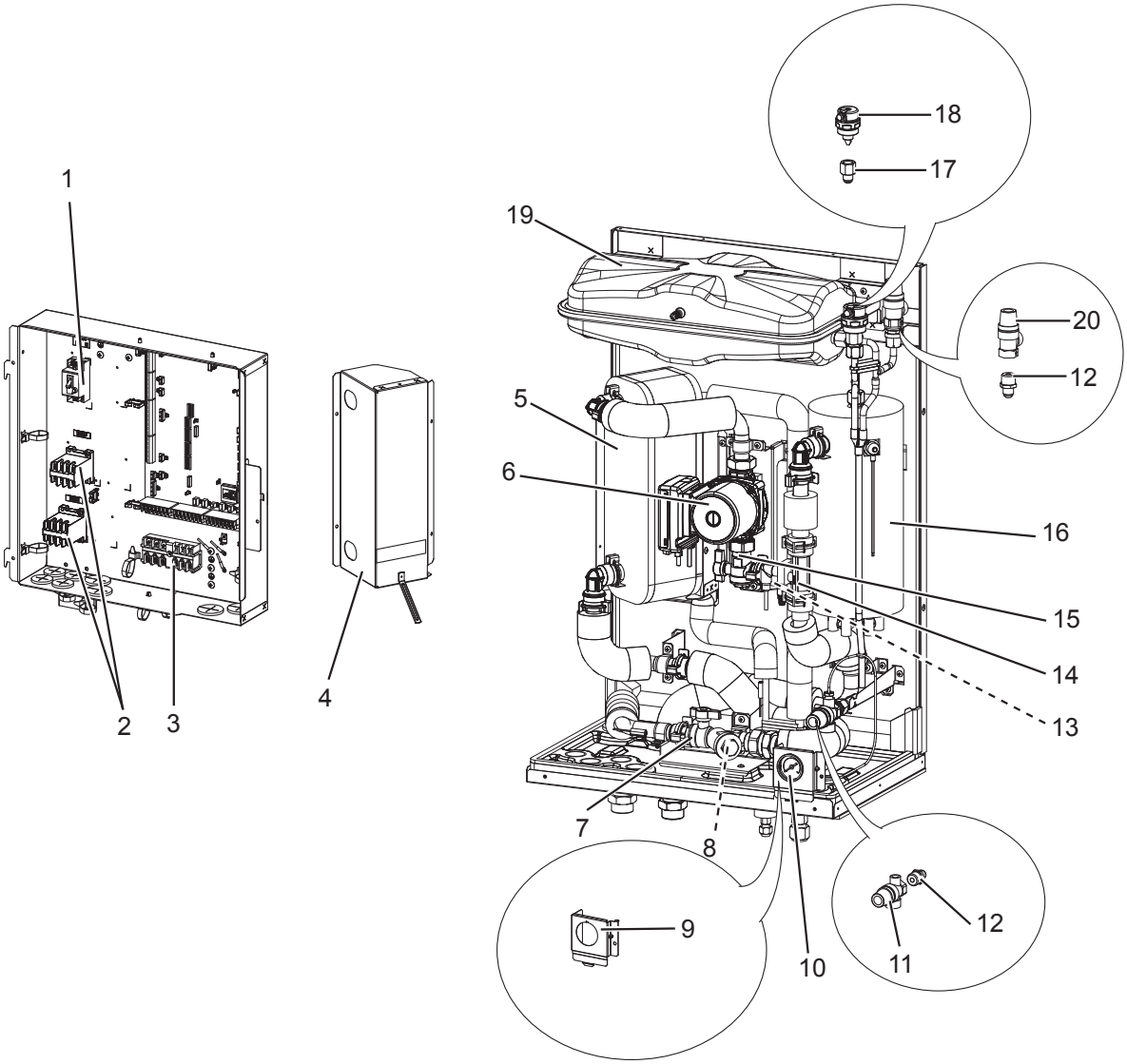


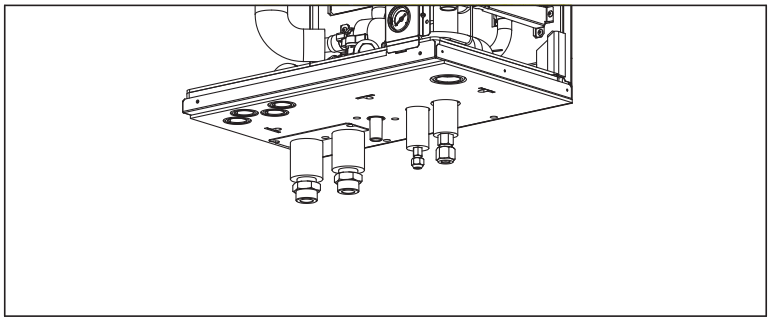



| No. | Part No. | Parts name | Specification | Q'ty/unit | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EHSC-VM2CR3.UK | EHSC-VM6CR3.UK | EHSC-YM9CR3.UK | EHSC-TM9CR3.UK | | | |
| 1 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1$\phi$ 20A | 1 | | | | | ECB1 | |
| | S70 C60 239 | | 1$\phi$ 40A | | 1 | | | | ECB1 | |
| | S70 C70 239 | | 3$\phi$ 30A | | | 1 | 1 | | ECB1 | |
| 2 | S70 C39 708 | CONTACTOR | 30A | 1 | 2 | 1 | 2 | | BHC1,BHC2 | |
| | S70 C29 708 | | 45A | | 1 | | 1 | | BHCP | |
| | S70 C49 708 | | 32A | 1 | | 1 | | | BHCP | |
| 3 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 4 | — | WATER COIL COVER | | 1 | 1 | 1 | 1 | BK00R990G01 | | |
| 5 | S70 C25 408 | WATER COIL ASSY (5HP HEATING ONLY) | MWA2 | 1 | 1 | 1 | 1 | | | |
| 6 | S70 C07 355 | WATER PUMP | | 1 | 1 | 1 | 1 | | MP1 | 20,000 hrs (3 years)(*) |
| 7 | — | STRAINER SUPPORT | | 1 | 1 | 1 | 1 | BK02R947G01 | | |
| 8 | S70 C25 452 | STRAINER VALVE (TYPE 2) | | 1 | 1 | 1 | 1 | | | |
| 9 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | | | |
| 10 | S70 C66 206 | MANOMETER HOLDER | | 1 | 1 | 1 | 1 | | | |
| 11 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | | | 6 years |
| 12 | S70 C18 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | | | 6 years |
| 13 | S70 C60 096 | FLARE JOINT | 3/8F - R1/2 | 2 | 2 | 2 | 2 | | | |
| 14 | S70 C10 358 | DRAIN COCK (WATER CAP ASSY320) | | 1 | 1 | 1 | 1 | FOR PRIMARY CIRCUIT | | 6 years |
| 15 | S70 C84 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | | | |
| 16 | S70 C30 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | | | |
| 17 | S70 C21 441 | BOOSTER HEATER | 1$\phi$ 230V 2 kW | 1 | | | | | BH1 | |
| | S70 C22 441 | BOOSTER HEATER | 1$\phi$ 230V 6 kW | | 1 | | | | BH1, BH2 | |
| | S70 C23 441 | BOOSTER HEATER | 3$\phi$ 400V 9 kW | | | 1 | | | BH1, BH2 | |
| | S70 C24 441 | BOOSTER HEATER | 3$\phi$ 230V 9 kW | | | | 1 | | BH1, BH2 | |
| 18 | S70 C50 096 | FLARE JOINT | 3/8F - G3/8 | 2 | 2 | 2 | 2 | | | |
| 19 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | | | 6 years |
| 20 | S70 C16 402 | EXPANSION VESSEL | 10L | 1 | 1 | 1 | 1 | | | |
| 21 | — | SADDLE BAND | | 3 | 3 | 3 | 3 | BK02F262G01 | | |
| 22 | S70 C40 404 | PRESSURE RELIEF VALVE | 5bar | 1 | 1 | 1 | 1 | | | 6 years |
| (23) | — | HEATER STAY | | 1 | 1 | 1 | 1 | BK00F852G01 | | |
| (24) | S70 C23 460 | O-RING | BLACK | 6 | 6 | 6 | 6 | | | |
| (25) | S70 C26 460 | O-RING | BLACK | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (26) | S70 C10 465 | FASTENER | | 6 | 6 | 6 | 6 | FOR QUICK CONNECTION | | |
| (27) | S70 C20 465 | FASTENER | | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (28) | S70 C01 800 | GREASE | | 8 * | 8 * | 8 * | 8 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.
* Apply grease appropriately on the O-ring for the quick connection in the unit.

**ERSD-VM2CR3.UK**

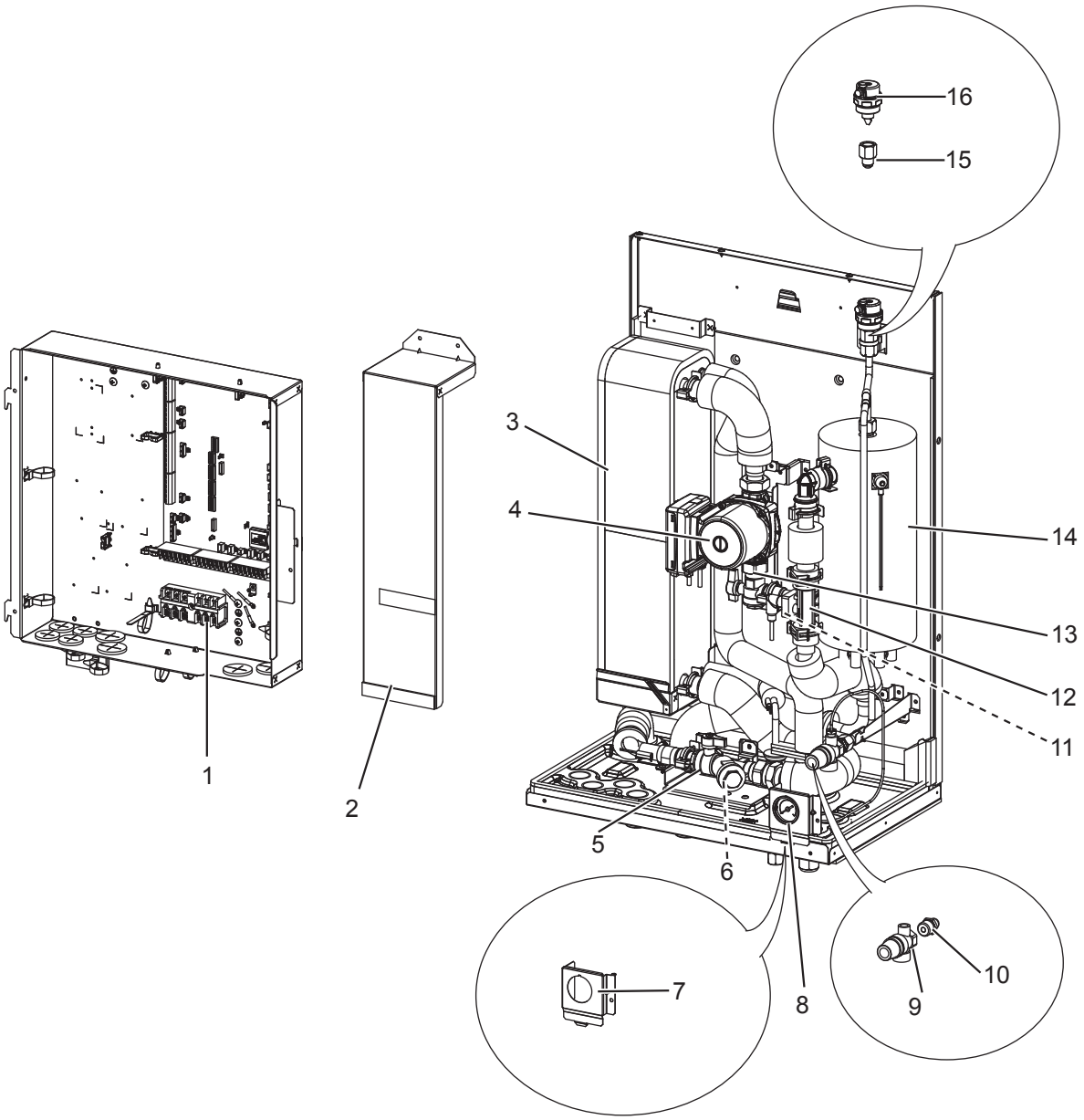


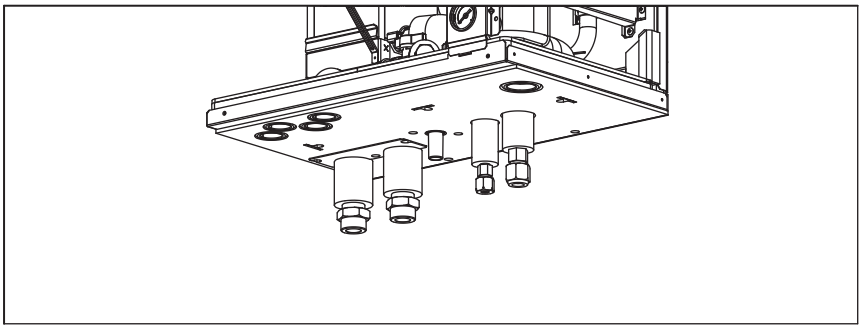



| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|---|---|---|---|---|---|---|---|
| | | | | ERSD-VM2CR3.UK | | | |
| 1 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1$\phi$ 20A | 1 | | ECB1 | |
| 2 | S70 C39 708 | CONTACTOR | 30A | 1 | | BHC1 | |
| | S70 C49 708 | | 32A | 1 | | BHCP | |
| 3 | S70 C20 515 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 4 | — | WATER COIL COVER | | 1 | BK00R988G01 | | |
| 5 | S70 C15 408 | WATER COIL ASSY (2HP HEATING & COOLING) | MWA1 | 1 | | | |
| 6 | S70 C10 355 | WATER PUMP | | 1 | | MP1 | 20,000 hrs (3 years)(*) |
| 7 | S70 C20 452 | STRAINER VALVE (TYPE 1) | | 1 | | | |
| 8 | S70 C28 460 | STRAINER PACKING | | 1 | | | |
| 9 | S70 C66 206 | MANOMETER HOLDER | | 1 | | | |
| 10 | S70 C20 205 | MANOMETER | | 1 | | | 6 years |
| 11 | S70 C18 404 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 12 | S70 C60 096 | FLARE JOINT | 3/8F - R1/2 | 2 | | | |
| 13 | S70 C10 358 | DRAIN COCK (WATER CAP ASSY320) | | 1 | FOR PRIMARY CIRCUIT | | 6 years |
| 14 | S70 C84 266 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 15 | S70 C30 356 | PUMP VALVE | | 1 | | | |
| 16 | S70 C21 441 | BOOSTER HEATER | 1$\phi$ 230V 2 kW | 1 | | BH1 | |
| 17 | S70 C50 096 | FLARE JOINT | 3/8F - G3/8 | 2 | | | |
| 18 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 19 | S70 C16 402 | EXPANSION VESSEL | 10L | 1 | | | |
| 20 | S70 C40 404 | PRESSURE RELIEF VALVE | 5bar | 1 | | | 6 years |
| (21) | — | SADDLE BAND | | 4 | BK02F262G01 | | |
| (22) | — | HEATER STAY | | 1 | BK00F852G02 | | |
| (23) | S70 C23 460 | O-RING | BLACK | 10 | | | |
| (24) | S70 C26 460 | O-RING | BLACK | 2 | FOR FLOW SENSOR | | |
| (25) | S70 C10 465 | FASTENER | | 10 | FOR QUICK CONNECTION | | |
| (26) | S70 C20 465 | FASTENER | | 2 | FOR FLOW SENSOR | | |
| (27) | S70 C01 800 | GREASE | | 12 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.
* Apply grease appropriately on the O-ring for the quick connection in the unit.

**ERSC-MECR2.UK**
**ERSC-MECR3.UK**

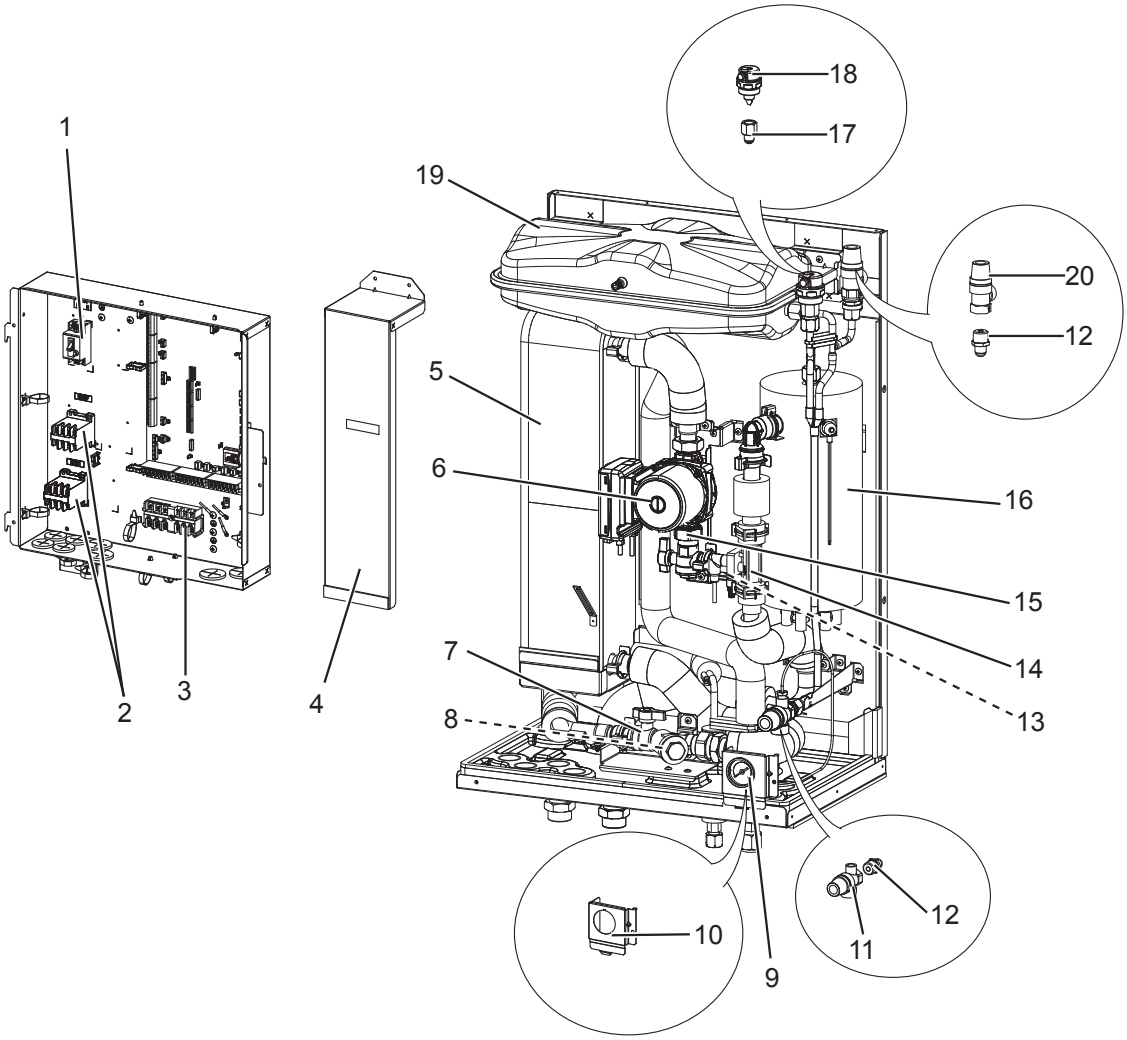


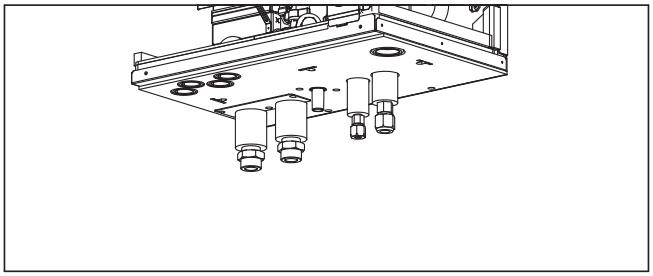



| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|---|---|---|---|---|---|---|---|
| | | | | ERSC-MECR2.UK ERSC-MECR3.UK | | | |
| 1 | S70 C20 515 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 2 | — | WATER COIL COVER | | 1 | BK00R990G01 | | |
| 3 | S70 C35 408 | WATER COIL ASSY (5HP HEATING & COOLING) | MWA2 | 1 | | | |
| 4 | S70 C10 355 | WATER PUMP | | 1 | | MP1 | 20,000 hrs (3 years)(*) |
| 5 | S70 C20 452 | STRAINER VALVE (TYPE 1) | | 1 | | | |
| 6 | S70 C28 460 | STRAINER PACKING | | 1 | | | |
| 7 | S70 C66 206 | MANOMETER HOLDER | | 1 | | | |
| 8 | S70 C20 205 | MANOMETER | | 1 | | | 6 years |
| 9 | S70 C18 404 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 10 | S70 C60 096 | FLARE JOINT | 3/8F - R1/2 | 1 | | | |
| 11 | S70 C10 358 | DRAIN COCK (WATER CAP ASSY320) | | 1 | FOR PRIMARY CIRCUIT | | 6 years |
| 12 | S70 C84 266 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 13 | S70 C30 356 | PUMP VALVE | | 1 | | | |
| 14 | S70 C25 441 | BOOSTER HEATER | 0 kW | 1 | | BH1 | |
| 15 | S70 C50 096 | FLARE JOINT | 3/8F - G3/8 | 1 | | | |
| 16 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| (17) | — | SADDLE BAND | | 3 | BK02F262G01 | | |
| (18) | — | HEATER STAY | | 1 | BK00F852G02 | | |
| (19) | S70 C23 460 | O-RING | BLACK | 7 | | | |
| (20) | S70 C26 460 | O-RING | BLACK | 2 | FOR FLOW SENSOR | | |
| (21) | S70 C10 465 | FASTENER | | 7 | FOR QUICK CONNECTION | | |
| (22) | S70 C20 465 | FASTENER | | 2 | FOR QUICK CONNECTION | | |
| (23) | S70 C01 800 | GREASE | | 9 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.
* Apply grease appropriately on the O-ring for the quick connection in the unit.

**ERSC-VM2CR3.UK**

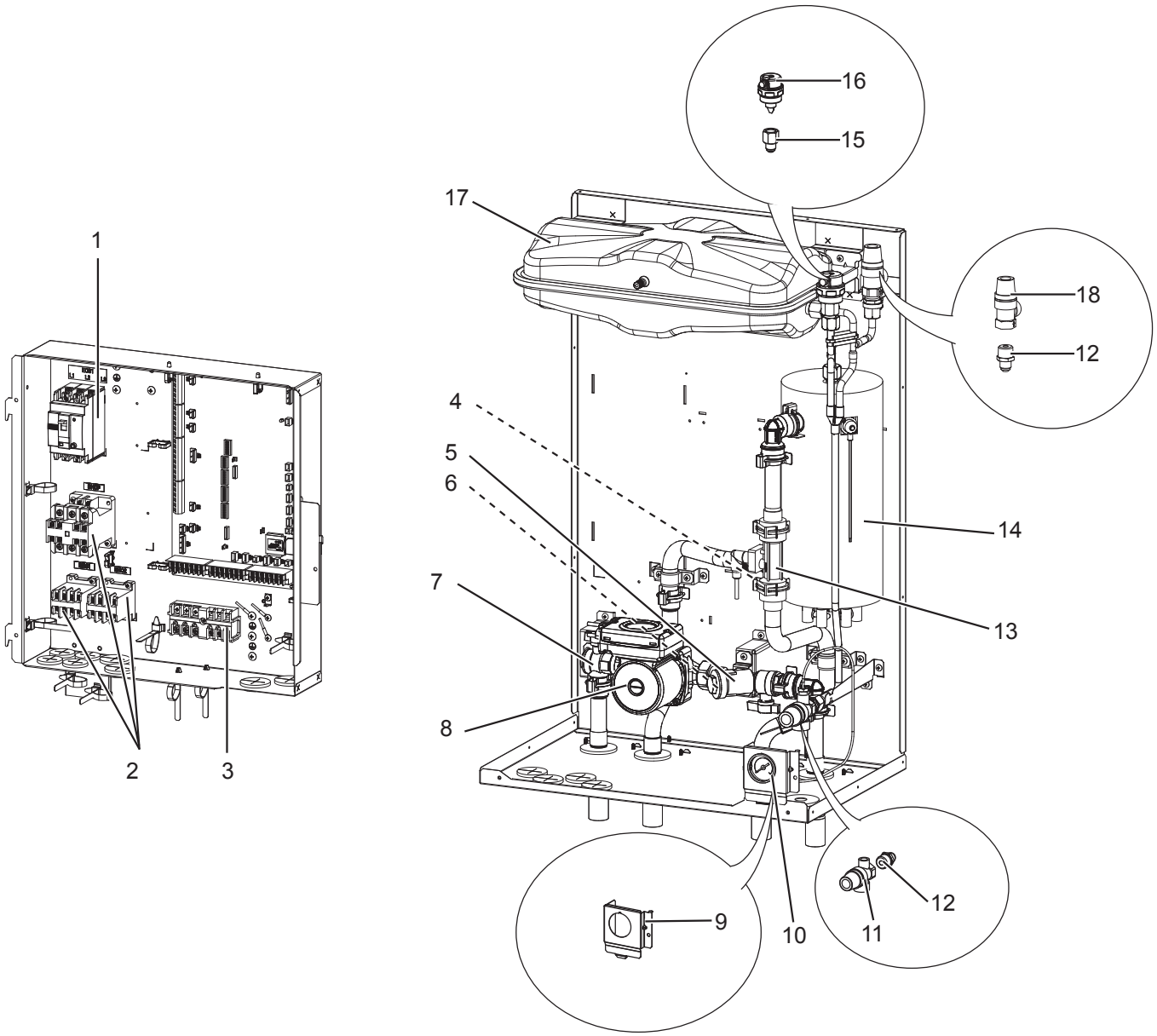


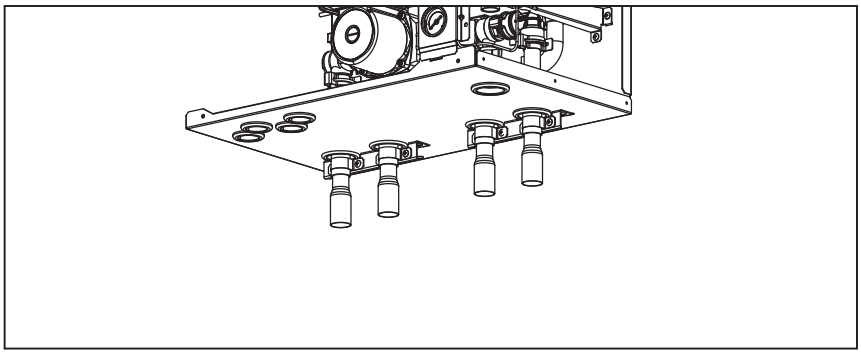



| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|---|---|---|---|---|---|---|---|
| | | | | ERSC-VM2CR3.UK | | | |
| 1 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1$\phi$ 20A | 1 | | ECB1 | |
| 2 | S70 C39 708 | CONTACTOR | 30A | 1 | | BHC1 | |
| | S70 C49 708 | | 32A | 1 | | BHCP | |
| 3 | S70 C20 515 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 4 | — | WATER COIL COVER | | 1 | BK00R990G01 | | |
| 5 | S70 C35 408 | WATER COIL ASSY (5HP HEATING & COOLING) | MWA2 | 1 | | | |
| 6 | S70 C10 355 | WATER PUMP | | 1 | | MP1 | 20,000 hrs (3 years)(*) |
| 7 | S70 C20 452 | STRAINER VALVE (TYPE 1) | | 1 | | | |
| 8 | S70 C28 460 | STRAINER PACKING | | 1 | | | |
| 9 | S70 C20 205 | MANOMETER | | 1 | | | 6 years |
| 10 | S70 C66 206 | MANOMETER HOLDER | | 1 | | | |
| 11 | S70 C18 404 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 12 | S70 C60 096 | FLARE JOINT | 3/8F - R1/2 | 2 | | | |
| 13 | S70 C10 358 | DRAIN COCK (WATER CAP ASSY320) | | 1 | FOR PRIMARY CIRCUIT | | 6 years |
| 14 | S70 C84 266 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 15 | S70 C30 356 | PUMP VALVE | | 1 | | | |
| 16 | S70 C21 441 | BOOSTER HEATER | 1$\phi$ 230V 2 kW | 1 | | BH1 | |
| 17 | S70 C50 096 | FLARE JOINT | 3/8F - G3/8 | 2 | | | |
| 18 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 19 | S70 C16 402 | EXPANSION VESSEL | 10L | 1 | | | |
| 20 | S70 C40 404 | PRESSURE RELIEF VALVE | 5bar | 1 | | | 6 years |
| (21) | — | SADDLE BAND | | 3 | BK02F262G01 | | |
| (22) | — | HEATER STAY | | 1 | BK00F852G02 | | |
| (23) | S70 C23 460 | O-RING | BLACK | 7 | | | |
| (24) | S70 C26 460 | O-RING | BLACK | 2 | FOR FLOW SENSOR | | |
| (25) | S70 C10 465 | FASTENER | | 7 | FOR QUICK CONNECTION | | |
| (26) | S70 C20 465 | FASTENER | | 2 | FOR FLOW SENSOR | | |
| (27) | S70 C01 800 | GREASE | | 9 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.
* Apply grease appropriately on the O-ring for the quick connection in the unit.

**EHPX-VM2CR3.UK EHPX-VM6CR3.UK EHPX-YM9CR3.UK**

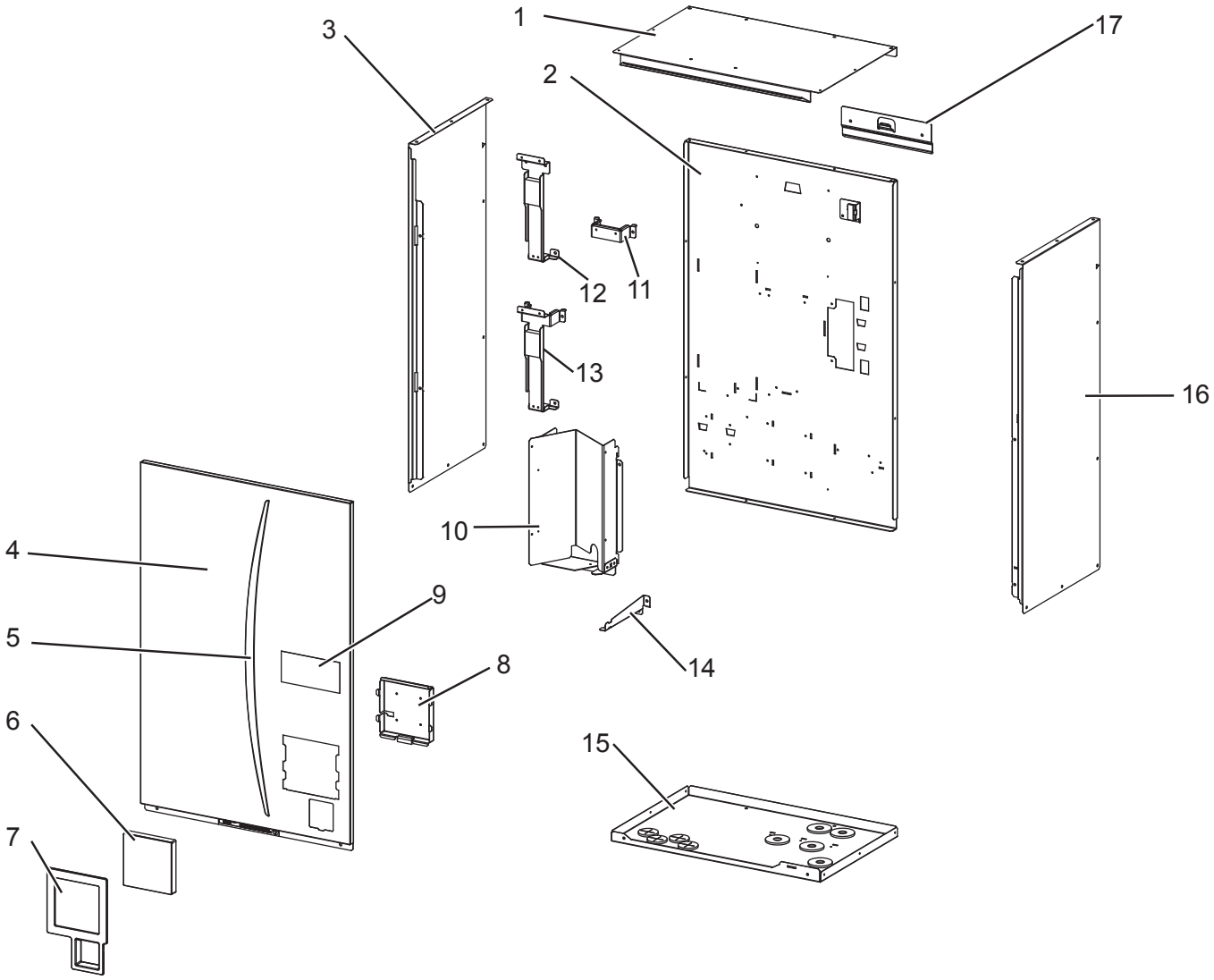


| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|---|---|---|---|---|---|---|---|---|---|
| | | | | EHPX-VM2CR3.UK | EHPX-VM6CR3.UK | EHPX-YM9CR3.UK | | | |
| 1 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1$\phi$ 20A | 1 | | | | ECB1 | |
| | S70 C60 239 | EARTH LEAKAGE BREAKER | 1$\phi$ 40A | | 1 | | | ECB1 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3$\phi$ 30A | | | 1 | | ECB1 | |
| 2 | S70 C39 708 | CONTACTOR | 30A | 1 | 2 | 2 | | BHC1,BHC2 | |
| | S70 C29 708 | CONTACTOR | 45A | | 1 | | | BHCP | |
| | S70 C49 708 | CONTACTOR | 32A | 1 | | 1 | | BHCP | |
| 3 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | (#250LNE+S123) | | |
| 4 | S70 C10 358 | DRAIN COCK (WATER CAP ASSY320) | | 1 | 1 | 1 | FOR PRIMARY CIRCUIT | | 6 years |
| 5 | S70 C20 452 | STRAINER VALVE (TYPE 1) | | 1 | 1 | 1 | | | |
| 6 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | | | |
| 7 | S70 C30 356 | PUMP VALVE | | 1 | 1 | 1 | | | |
| 8 | S70 C07 355 | WATER PUMP | | 1 | 1 | 1 | | MP1 | 20,000 hrs (3 years)(*) |
| 9 | S70 C66 206 | MANOMETER HOLDER | | 1 | 1 | 1 | | | |
| 10 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | | | 6 years |
| 11 | S70 C18 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | | | 6 years |
| 12 | S70 C60 096 | FLARE JOINT | 3/8F - R1/2 | 2 | 2 | 2 | | | |
| 13 | S70 C84 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | | | |
| 14 | S70 C21 441 | BOOSTER HEATER | 1$\phi$ 230V 2 kW | 1 | | | | BH1 | |
| | S70 C22 441 | BOOSTER HEATER | 1$\phi$ 230V 6 kW | | 1 | | | BH1, BH2 | |
| | S70 C23 441 | BOOSTER HEATER | 3$\phi$ 400V 9 kW | | | 1 | | BH1, BH2 | |
| 15 | S70 C50 096 | FLARE JOINT | 3/8F - G3/8 | 2 | 2 | 2 | | | |
| 16 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | | | 6 years |
| 17 | S70 C16 402 | EXPANSION VESSEL | 10L | 1 | 1 | 1 | | | |
| 18 | S70 C40 404 | PRESSURE RELIEF VALVE | 5bar | 1 | 1 | 1 | | | 6 years |
| (19) | — | STRAINER SUPPORT | | 2 | 2 | 2 | BK02R947G01 | | |
| (20) | — | SADDLE BAND | | 6 | 6 | 6 | BK02F262G01 | | |
| (21) | — | HEATER STAY | | 1 | 1 | 1 | BK00F852G01 | | |
| (22) | S70 C23 460 | O-RING | BLACK | 7 | 7 | 7 | | | |
| (23) | S70 C26 460 | O-RING | BLACK | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (24) | S70 C10 465 | FASTENER | | 7 | 7 | 7 | FOR QUICK CONNECTION | | |
| (25) | S70 C20 465 | FASTENER | | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (26) | S70 C01 800 | GREASE | | 9 * | 9 * | 9 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.
* Apply grease appropriately on the O-ring for the quick connection in the unit.

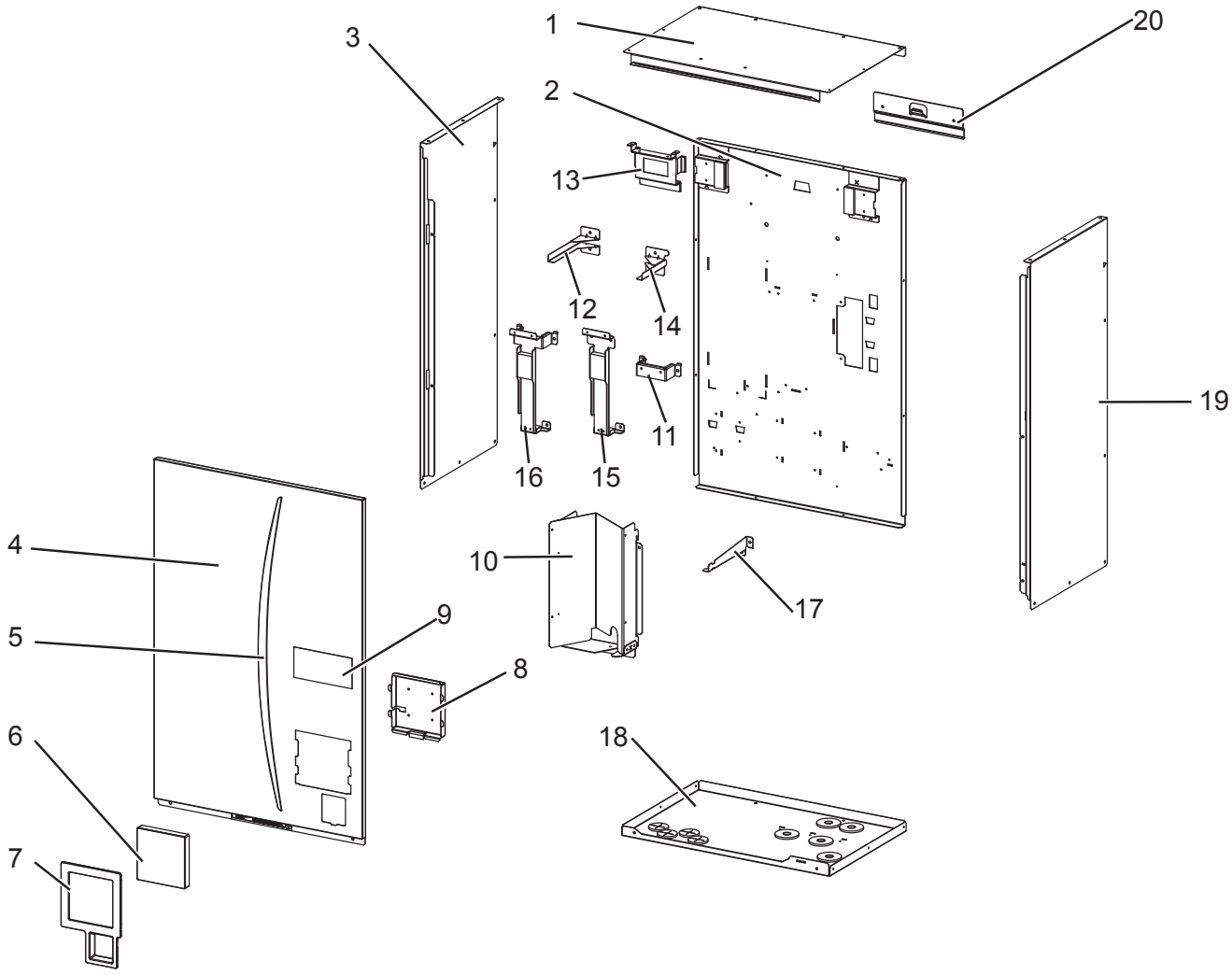
**EHSD-MEC.UK**
**EHSD-MECR1.UK**
**EHSD-MECR2.UK**
**EHSD-MECR3.UK**



| No. | Part No. | Parts name | Specification | Q'ty/unit | | | | Remarks |
|---|---|---|---|---|---|---|---|---|
| | | | | EHSD-MEC.UK | EHSD-MECR1.UK | EHSD-MECR2.UK | EHSD-MECR3.UK | |
| 1 | S70 C16 641 | TOP PANEL ASSY | | 1 | 1 | | | |
| | S70 C22 641 | TOP PANEL ASSY | | | | 1 | 1 | |
| 2 | S70 H05 661 | BACK PANEL | | 1 | 1 | | | |
| | S70 H24 661 | BACK PANEL | | | | 1 | 1 | |
| 3 | S70 C32 662 | SIDE PANEL L | | 1 | 1 | | | |
| | S70 C38 662 | SIDE PANEL L | | | | 1 | 1 | |
| 4 | S70 C25 668 | FRONT PANEL ASSY | | 1 | 1 | | | |
| | S70 C28 668 | FRONT PANEL ASSY | | | | 1 | 1 | |
| 5 | S70 C30 699 | FRONT PANEL GRAPHIC (LEAF LABEL) | | 1 | 1 | 1 | 1 | |
| 6 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | |
| 7 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | | |
| | S70 C31 710 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | 1 | |
| 8 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | BK00R897G01 |
| 9 | S70 C20 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | |
| 10 | — | WATER COIL BASE | | 1 | 1 | 1 | 1 | BK00R987G01 |
| 11 | — | PUMP ASSY SUPPORT | | 1 | 1 | | | BK02R939G01 |
| 12 | — | PUMP SUPPORT | | 1 | 1 | | | BK00R976G01 |
| 13 | — | PUMP SUPPORT | | | | 1 | 1 | RK00C407G01 |
| 14 | — | P.R.V. SUPPORT | | 1 | 1 | 1 | 1 | BK02R938G01 |
| 15 | S70 C19 686 | BASE ASSY | WITH LABEL | 1 | 1 | 1 | 1 | |
| 16 | S70 C24 662 | SIDE PANEL R | | 1 | 1 | | | |
| | S70 C44 662 | SIDE PANEL R | | | | 1 | 1 | |
| 17 | S71 490 G01 | BACK PANEL HOOK | | 1 | 1 | 1 | 1 | |
| (18) | S70 H06 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | 1 | | | | |
| | S70 H18 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | 1 | | | |
| | S70 H23 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | 1 | | |
| | S70 H33 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | 1 | |

Parts number that is circled is not shown in the figure.

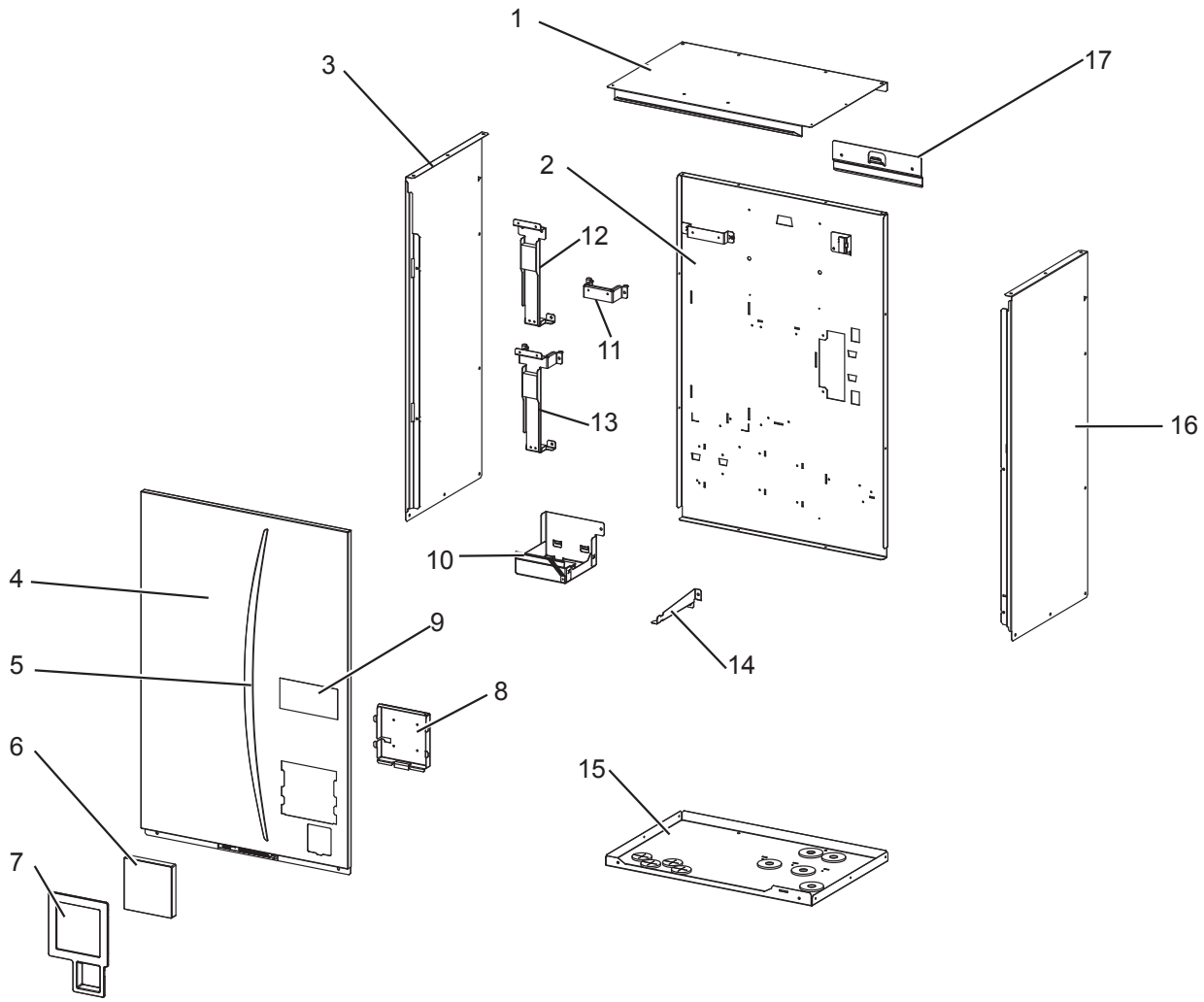
**EHSD-MC.UK** **EHSD-VM2C.UK** **EHSD-YM9C.UK**
**EHSD-MCR1.UK** **EHSD-VM2CR1.UK** **EHSD-YM9CR1.UK**
**EHSD-MCR2.UK** **EHSD-VM2CR2.UK** **EHSD-YM9CR2.UK**
**EHSD-MCR3.UK** **EHSD-VM2CR3.UK** **EHSD-YM9CR3.UK**



| No. | Parts No. | Parts name | Specifi-cation | Q'ty/unit | | | | | | | | | | | | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EHSD-MC.UK | EHSD-MCR1.UK | EHSD-MCR2.UK | EHSD-MCR3.UK | EHSD-VM2C.UK | EHSD-VM2CR1.UK | EHSD-VM2CR2.UK | EHSD-VM2CR3.UK | EHSD-YM9C.UK | EHSD-YM9CR1.UK | EHSD-YM9CR2.UK | EHSD-YM9CR3.UK | |
| 1 | S70 C16 641 | TOP PANEL ASSY | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C22 641 | TOP PANEL ASSY | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 2 | S70 H06 661 | BACK PANEL | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 H25 661 | BACK PANEL | | | | 1 | | | | 1 | | | | 1 | | |
| | S70 H30 661 | BACK PANEL | | | | | 1 | | | | 1 | | | | 1 | |
| 3 | S70 C32 662 | SIDE PANEL L | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C38 662 | SIDE PANEL L | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 4 | S70 C25 668 | FRONT PANEL ASSY | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C28 668 | FRONT PANEL ASSY | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 5 | S70 C30 699 | FRONT PANEL GRAPHIC (LEAF LABEL) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 6 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 7 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C31 710 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 8 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 |
| 9 | S70 C20 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 10 | — | WATER COIL BASE | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R987G01 |
| 11 | — | PUMP ASSY SUPPORT | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | BK02R939G01 |
| 12 | — | EXPANSION VESSEL HOLDER(L) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02L229G08 |
| 13 | — | EXPANSION VESSEL STAY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00L285G04 |
| 14 | — | EXPANSION VESSEL HOLDER(R) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02L229G07 |
| 15 | — | PUMP SUPPORT | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | BK00R976G01 |
| 16 | — | PUMP SUPPORT | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | RK00C407G01 |
| 17 | — | P.R.V. SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02R938G01 |
| 18 | S70 C19 686 | BASE ASSY | WITH LABEL | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 19 | S70 C23 662 | SIDE PANEL R | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C43 662 | SIDE PANEL R | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 20 | S71 490 G01 | BACK PANEL HOOK | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| (21) | S70 H06 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | 1 | | | | | | | | | | | | |
| | S70 H07 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | 1 | | | | | | | | |
| | S70 H09 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | 1 | | | | |
| | S70 H18 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | 1 | | | | | | | | | | | |
| | S70 H19 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | 1 | | | | | | | |
| | S70 H21 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | 1 | | | |
| | S70 H23 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | 1 | | | | | | | | | | |
| | S70 H24 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | 1 | | | | | | |
| | S70 H26 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | 1 | | |
| | S70 H33 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | 1 | | | | | | | | | |
| | S70 H34 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | 1 | | | | | |
| | S70 H36 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | 1 | |

Parts number that is circled is not shown in the figure.

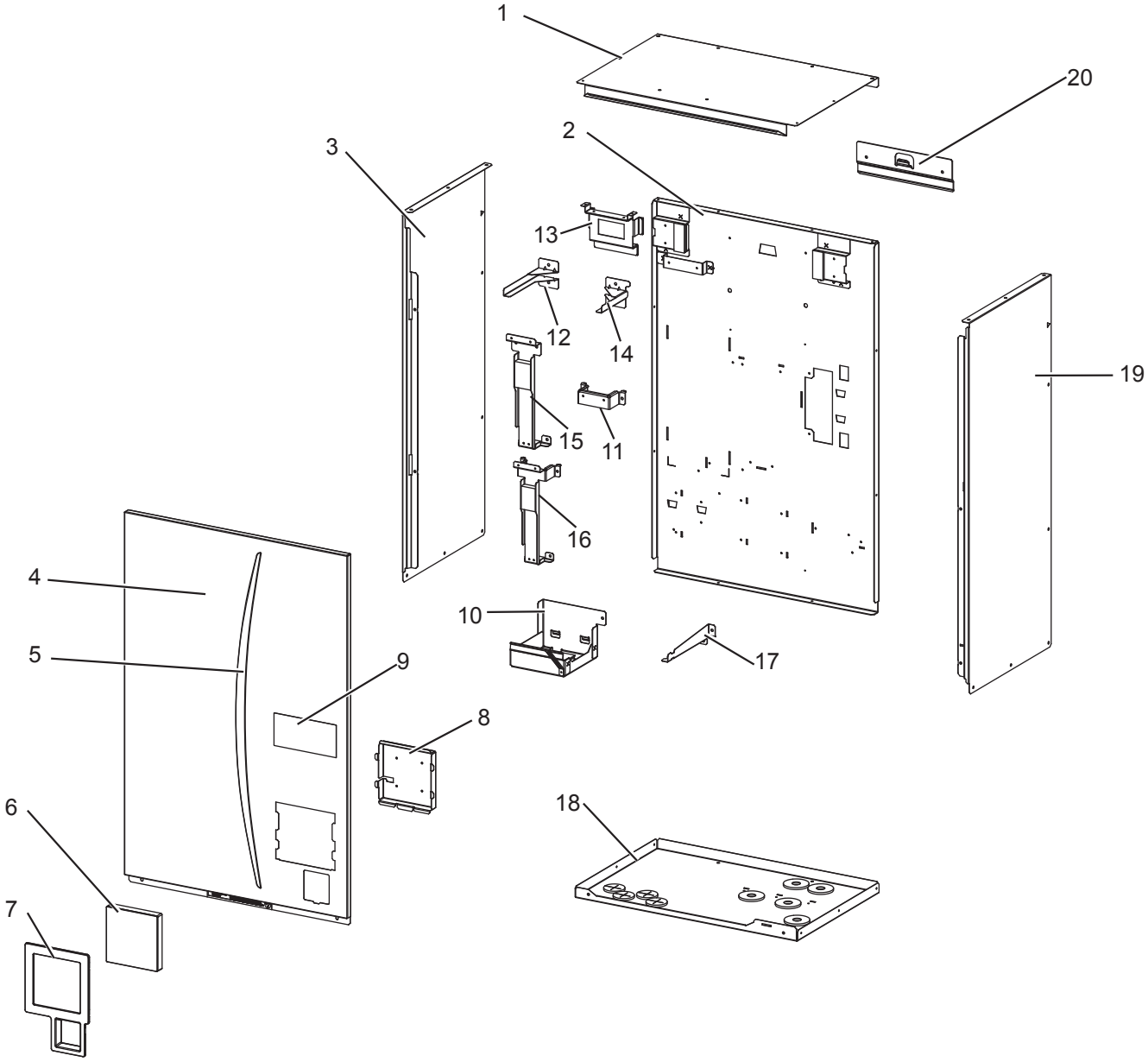
**EHSC-MEC.UK** **EHSC-VM2EC.UK** **EHSC-VM6EC.UK** **EHSC-YM9EC.UK**
**EHSC-MECR1.UK** **EHSC-VM2ECR1.UK** **EHSC-VM6ECR1.UK** **EHSC-YM9ECR1.UK**
**EHSC-MECR2.UK** **EHSC-VM2ECR2.UK** **EHSC-VM6ECR2.UK** **EHSC-YM9ECR2.UK**
**EHSC-MECR3.UK** **EHSC-VM2ECR3.UK** **EHSC-VM6ECR3.UK** **EHSC-YM9ECR3.UK**



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | | | | | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EHSC-MEC.UK | EHSC-MECR1.UK | EHSC-MECR2.UK | EHSC-MECR3.UK | EHSC-VM2EC.UK | EHSC-VM2ECR1.UK | EHSC-VM2ECR2.UK | EHSC-VM2ECR3.UK | EHSC-VM6EC.UK | EHSC-VM6ECR1.UK | EHSC-VM6ECR2.UK | EHSC-VM6ECR3.UK | EHSC-YM9EC.UK | EHSC-YM9ECR1.UK | EHSC-YM9ECR2.UK | EHSC-YM9ECR3.UK | |
| 1 | S70 C16 641 | TOP PANEL ASSY | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C22 641 | TOP PANEL ASSY | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 2 | S70 H07 661 | BACK PANEL | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 H26 661 | BACK PANEL | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 3 | S70 C32 662 | SIDE PANEL L | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C38 662 | SIDE PANEL L | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 4 | S70 C25 668 | FRONT PANEL ASSY | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C28 668 | FRONT PANEL ASSY | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 5 | S70 C30 699 | FRONT PANEL GRAPHIC (LEAF LABEL) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 6 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 7 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C31 710 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 8 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 |
| 9 | S70 C20 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 10 | — | WATER COIL BASE | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R980G01 |
| 11 | — | PUMP ASSY SUPPORT | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | BK02R939G01 |
| 12 | — | PUMP SUPPORT | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | BK00R976G01 |
| 13 | — | PUMP SUPPORT | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | RK00C407G01 |
| 14 | — | P.R.V. SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02R938G01 |
| 15 | S70 C19 686 | BASE ASSY | WITH LABEL | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 16 | S70 C24 662 | SIDE PANEL R | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C44 662 | SIDE PANEL R | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 17 | S71 490 G01 | BACK PANEL HOOK | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| (18) | S70 H06 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | 1 | | | | | | | | | | | | | | | | |
| | S70 H07 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | 1 | | | | | | | | | | | | |
| | S70 H08 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | 1 | | | | | | | | |
| | S70 H09 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | | 1 | | | | |
| | S70 H18 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | 1 | | | | | | | | | | | | | | | |
| | S70 H19 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | 1 | | | | | | | | | | | |
| | S70 H20 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | 1 | | | | | | | |
| | S70 H21 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | | | 1 | | | |
| | S70 H23 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | 1 | | | | | | | | | | | | | | |
| | S70 H24 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | 1 | | | | | | | | | | |
| | S70 H25 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | 1 | | | | | | |
| | S70 H26 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | | | | 1 | | |
| | S70 H33 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | 1 | | | | | | | | | | | | | |
| | S70 H34 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | 1 | | | | | | | | | |
| | S70 H35 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | 1 | | | | | |
| | S70 H36 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | | | | | 1 | |

Parts number that is circled is not shown in the figure.

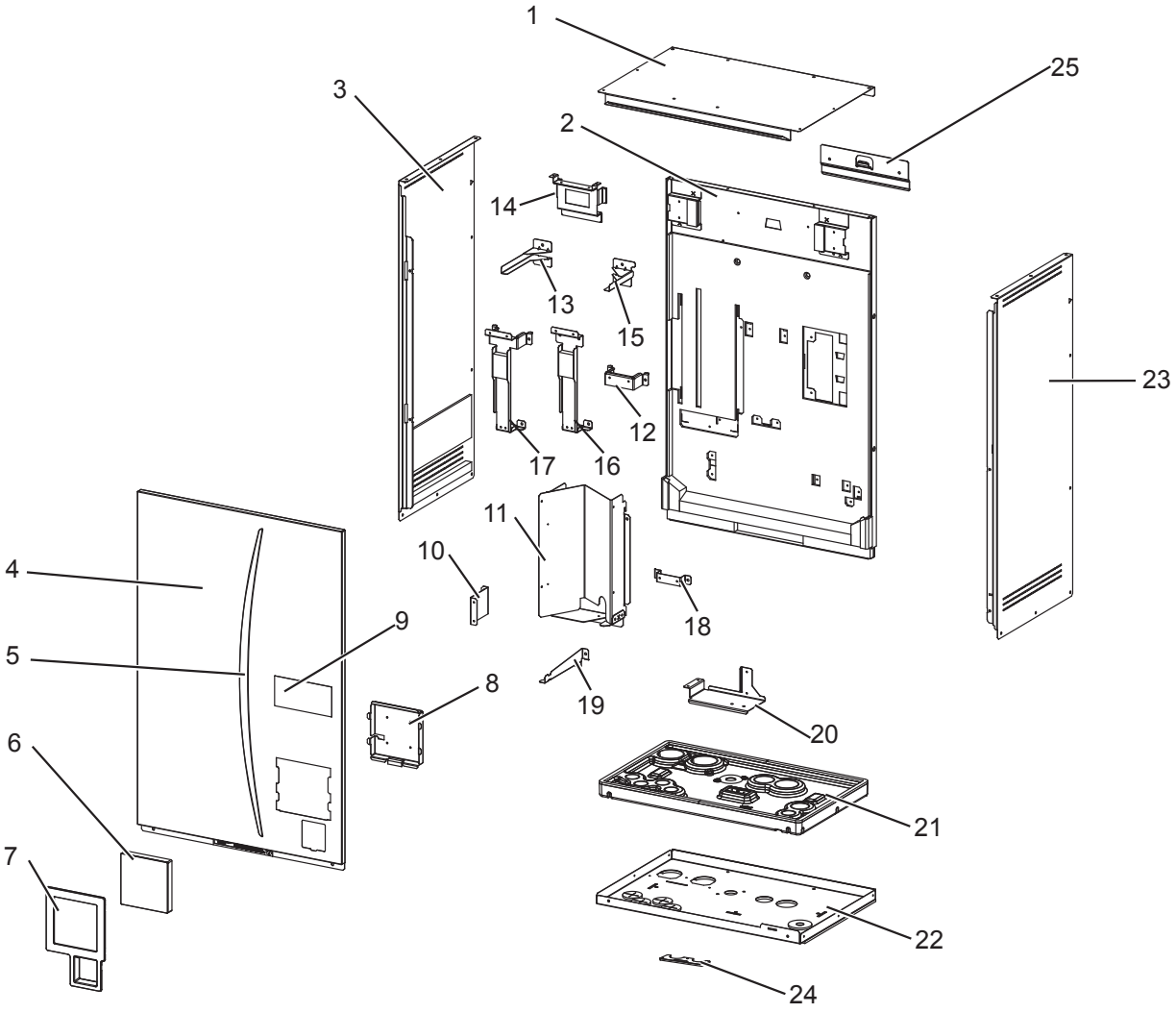
| | | | |
|---|---|---|---|
| **EHSC-VM2C.UK** | **EHSC-VM6C.UK** | **EHSC-YM9C.UK** | **EHSC-TM9C.UK** |
| **EHSC-VM2CR1.UK** | **EHSC-VM6CR1.UK** | **EHSC-YM9CR1.UK** | **EHSC-TM9CR1.UK** |
| **EHSC-VM2CR2.UK** | **EHSC-VM6CR2.UK** | **EHSC-YM9CR2.UK** | **EHSC-TM9CR2.UK** |
| **EHSC-VM2CR3.UK** | **EHSC-VM6CR3.UK** | **EHSC-YM9CR3.UK** | **EHSC-TM9CR3.UK** |



| No. | Part No. | Parts name | Specifi-cation | Q'ty/unit | | | | | | | | | | | | | | | | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EHSC-VM2C.UK | EHSC-VM2CR1.UK | EHSC-VM2CR2.UK | EHSC-VM2CR3.UK | EHSC-VM6C.UK | EHSC-VM6CR1.UK | EHSC-VM6CR2.UK | EHSC-VM6CR3.UK | EHSC-YM9C.UK | EHSC-YM9CR1.UK | EHSC-YM9CR2.UK | EHSC-YM9CR3.UK | EHSC-TM9C.UK | EHSC-TM9CR1.UK | EHSC-TM9CR2.UK | EHSC-TM9CR3.UK | |
| 1 | S70 C16 641 | TOP PANEL ASSY | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C22 641 | TOP PANEL ASSY | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 2 | S70 H08 661 | BACK PANEL | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 H27 661 | BACK PANEL | | | | 1 | | | | 1 | | | | 1 | | | | 1 | | |
| | S70 H29 661 | BACK PANEL | | | | | 1 | | | | 1 | | | | 1 | | | | 1 | |
| 3 | S70 C32 662 | SIDE PANEL L | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C38 662 | SIDE PANEL L | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 4 | S70 C25 668 | FRONT PANEL ASSY | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C28 668 | FRONT PANEL ASSY | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 5 | S70 C30 699 | FRONT PANEL GRAPHIC (LEAF LABEL) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 6 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 7 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C31 710 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 8 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 |
| 9 | S70 C20 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 10 | — | WATER COIL BASE | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R980G01 |
| 11 | — | PUMP ASSY SUPPORT | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | BK02R939G01 |
| 12 | — | EXPANSION VESSEL HOLDER(L) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02L229G08 |
| 13 | — | EXPANSION VESSEL STAY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00L285G04 |
| 14 | — | EXPANSION VESSEL HOLDER(R) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02L229G07 |
| 15 | — | PUMP SUPPORT | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | BK00R976G01 |
| 16 | — | PUMP SUPPORT | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | RK00C407G01 |
| 17 | — | P.R.V. SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02R938G01 |
| 18 | S70 C19 686 | BASE ASSY | WITH LABEL | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 19 | S70 C23 662 | SIDE PANEL R | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C43 662 | SIDE PANEL R | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 20 | S71 490 G01 | BACK PANEL HOOK | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| (21) | S70 H07 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | 1 | | | | | | | | | | | | | | | | |
| | S70 H08 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | 1 | | | | | | | | | | | | |
| | S70 H09 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | 1 | | | | | | | | |
| | S70 H10 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | | 1 | | | | |
| | S70 H19 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | 1 | | | | | | | | | | | | | | | |
| | S70 H20 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | 1 | | | | | | | | | | | |
| | S70 H21 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | 1 | | | | | | | |
| | S70 H22 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | | | 1 | | | |
| | S70 H24 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | 1 | | | | | | | | | | | | | | |
| | S70 H25 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | 1 | | | | | | | | | | |
| | S70 H26 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | 1 | | | | | | |
| | S70 H27 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | | | | 1 | | |
| | S70 H34 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | 1 | | | | | | | | | | | | | |
| | S70 H35 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | 1 | | | | | | | | | |
| | S70 H36 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | 1 | | | | | |
| | S70 H37 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | | | | | 1 | |

Parts number that is circled is not shown in the figure.

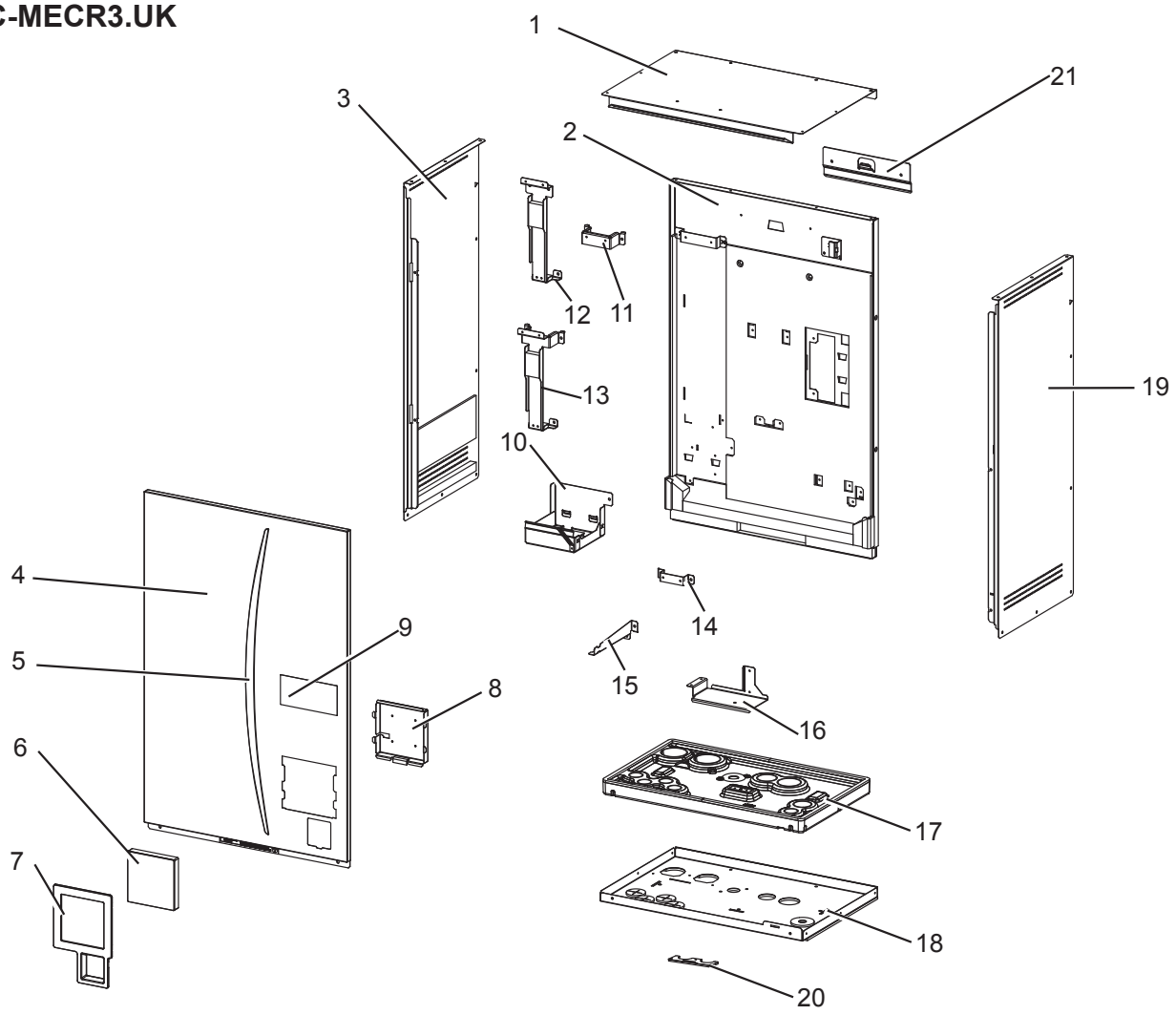
**ERSD-VM2C.UK**
**ERSD-VM2CR1.UK**
**ERSD-VM2CR2.UK**
**ERSD-VM2CR3.UK**



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | Remarks |
|---|---|---|---|---|---|---|---|---|
| | | | | ERSD-VM2C.UK | ERSD-VM2CR1.UK | ERSD-VM2CR2.UK | ERSD-VM2CR3.UK | |
| 1 | S70 C16 641 | TOP PANEL ASSY | | 1 | 1 | | | |
| | S70 C22 641 | TOP PANEL ASSY | | | | 1 | 1 | |
| 2 | S70 H01 661 | BACK PANEL | | 1 | 1 | | | |
| | S70 H20 661 | BACK PANEL | | | | 1 | | |
| | S70 H31 661 | BACK PANEL | | | | | 1 | |
| 3 | S70 C31 662 | SIDE PANEL L | | 1 | 1 | | | |
| | S70 C37 662 | SIDE PANEL L | | | | 1 | 1 | |
| 4 | S70 C25 668 | FRONT PANEL ASSY | | 1 | 1 | | | |
| | S70 C28 668 | FRONT PANEL ASSY | | | | 1 | 1 | |
| 5 | S70 C30 699 | FRONT PANEL GRAPHIC (LEAF LABEL) | | 1 | 1 | 1 | 1 | |
| 6 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | |
| 7 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | | |
| | S70 C31 710 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | 1 | |
| 8 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | BK00R897G01 |
| 9 | S70 C20 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | |
| 10 | — | STRAINER PIPE SUPPORT | | 1 | 1 | 1 | 1 | BK02R948G01 |
| 11 | — | WATER COIL BASE | | 1 | 1 | 1 | 1 | BK00R987G01 |
| 12 | — | PUMP ASSY SUPPORT | | 1 | 1 | | | BK02R939G01 |
| 13 | — | EXPANSION VESSEL HOLDER(L) | | 1 | 1 | 1 | 1 | BK02L229G08 |
| 14 | — | EXPANSION VESSEL STAY | | 1 | 1 | 1 | 1 | BK00L285G04 |
| 15 | — | EXPANSION VESSEL HOLDER(R) | | 1 | 1 | 1 | 1 | BK02L229G07 |
| 16 | — | PUMP SUPPORT | | 1 | 1 | | | BK00R976G01 |
| 17 | — | PUMP SUPPORT | | | | 1 | 1 | RK00C407G01 |
| 18 | — | PIPE SUPPORT | | 1 | 1 | 1 | 1 | BK02F833G01 |
| 19 | — | P.R.V. SUPPORT | | 1 | 1 | 1 | 1 | BK02R938G01 |
| 20 | — | STRAINER HOLDER | | 1 | 1 | 1 | 1 | BK02N519G50 |
| 21 | S70 C10 529 | DRAIN PAN ASSY | | 1 | 1 | 1 | 1 | |
| 22 | S70 C17 686 | BASE ASSY | | 1 | 1 | 1 | 1 | |
| 23 | S70 C21 662 | SIDE PANEL R | WITH LABEL | 1 | 1 | | | |
| | S70 C41 662 | SIDE PANEL R | WITH LABEL | | | 1 | 1 | |
| 24 | — | PIPE COVER-W | | 1 | 1 | 1 | 1 | BK00F352G01 |
| 25 | S71 490 G01 | BACK PANEL HOOK | | 1 | 1 | 1 | 1 | |
| (26) | S70 H07 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | 1 | | | | |
| | S70 H19 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | 1 | | | |
| | S70 H24 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | 1 | | |
| | S70 H34 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | 1 | |

Parts number that is circled is not shown in the figure.

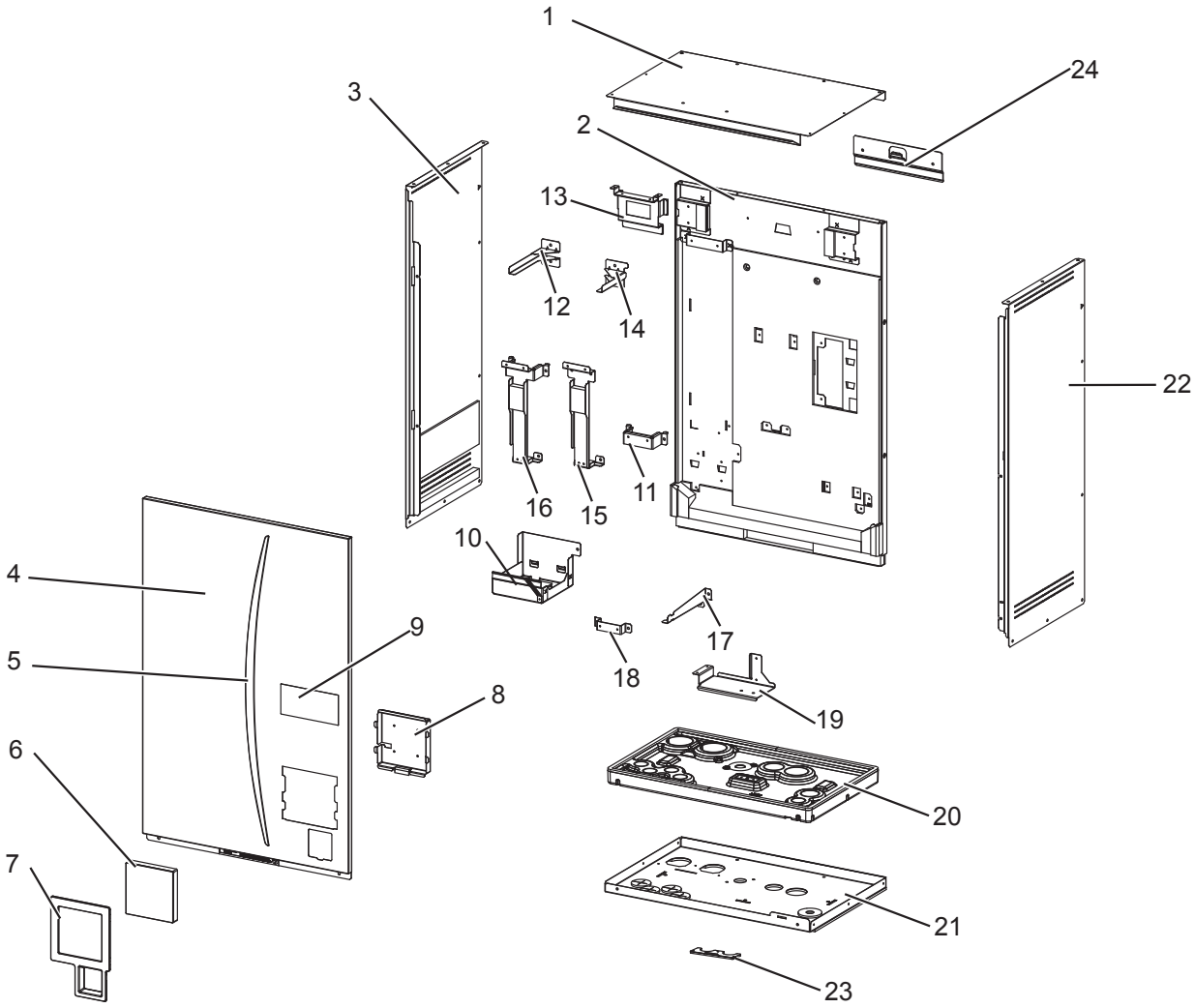
**ERSC-MEC.UK**
**ERSC-MECR1.UK**
**ERSC-MECR2.UK**
**ERSC-MECR3.UK**



| No. | Part No. | Parts name | Specification | Q'ty/unit | | | | Remarks |
|---|---|---|---|---|---|---|---|---|
| | | | | ERSC-MEC.UK | ERSC-MECR1.UK | ERSC-MECR2.UK | ERSC-MECR3.UK | |
| 1 | S70 C16 641 | TOP PANEL ASSY | | 1 | 1 | | | |
| | S70 C22 641 | TOP PANEL ASSY | | | | 1 | 1 | |
| 2 | S70 H02 661 | BACK PANEL | | 1 | 1 | | | |
| | S70 H21 661 | BACK PANEL | | | | 1 | 1 | |
| 3 | S70 C31 662 | SIDE PANEL L | | 1 | 1 | | | |
| | S70 C37 662 | SIDE PANEL L | | | | 1 | 1 | |
| 4 | S70 C25 668 | FRONT PANEL ASSY | | 1 | 1 | | | |
| | S70 C28 668 | FRONT PANEL ASSY | | | | 1 | 1 | |
| 5 | S70 C30 699 | FRONT PANEL GRAPHIC (LEAF LABEL) | | 1 | 1 | 1 | 1 | |
| 6 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | |
| 7 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | | |
| | S70 C31 710 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | 1 | |
| 8 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | BK00R897G01 |
| 9 | S70 C20 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | |
| 10 | — | WATER COIL BASE | | 1 | 1 | 1 | 1 | BK00R980G01 |
| 11 | — | PUMP ASSY SUPPORT | | 1 | 1 | | | BK02R939G01 |
| 12 | — | PUMP SUPPORT | | 1 | 1 | | | BK00R976G01 |
| 13 | — | PUMP SUPPORT | | | | 1 | 1 | RK00C407G01 |
| 14 | — | PIPE SUPPORT | | 1 | 1 | 1 | 1 | BK02F833G01 |
| 15 | — | P.R.V. SUPPORT | | 1 | 1 | 1 | 1 | BK02R938G01 |
| 16 | — | STRAINER HOLDER | | 1 | 1 | 1 | 1 | BK02N519G50 |
| 17 | S70 C10 529 | DRAIN PAN ASSY | | 1 | 1 | 1 | 1 | |
| 18 | S70 C17 686 | BASE ASSY | | 1 | 1 | 1 | 1 | |
| 19 | S70 C22 662 | SIDE PANEL R | WITH LABEL | 1 | 1 | | | |
| | S70 C42 662 | SIDE PANEL R | WITH LABEL | | | 1 | 1 | |
| 20 | — | PIPE COVER-W | | 1 | 1 | 1 | 1 | BK00F352G01 |
| 21 | S71 490 G01 | BACK PANEL HOOK | | 1 | 1 | 1 | 1 | |
| (22) | S70 H06 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | 1 | | | | |
| | S70 H18 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | 1 | | | |
| | S70 H23 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | 1 | | |
| | S70 H33 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | 1 | |

Parts number that is circled is not shown in the figure.

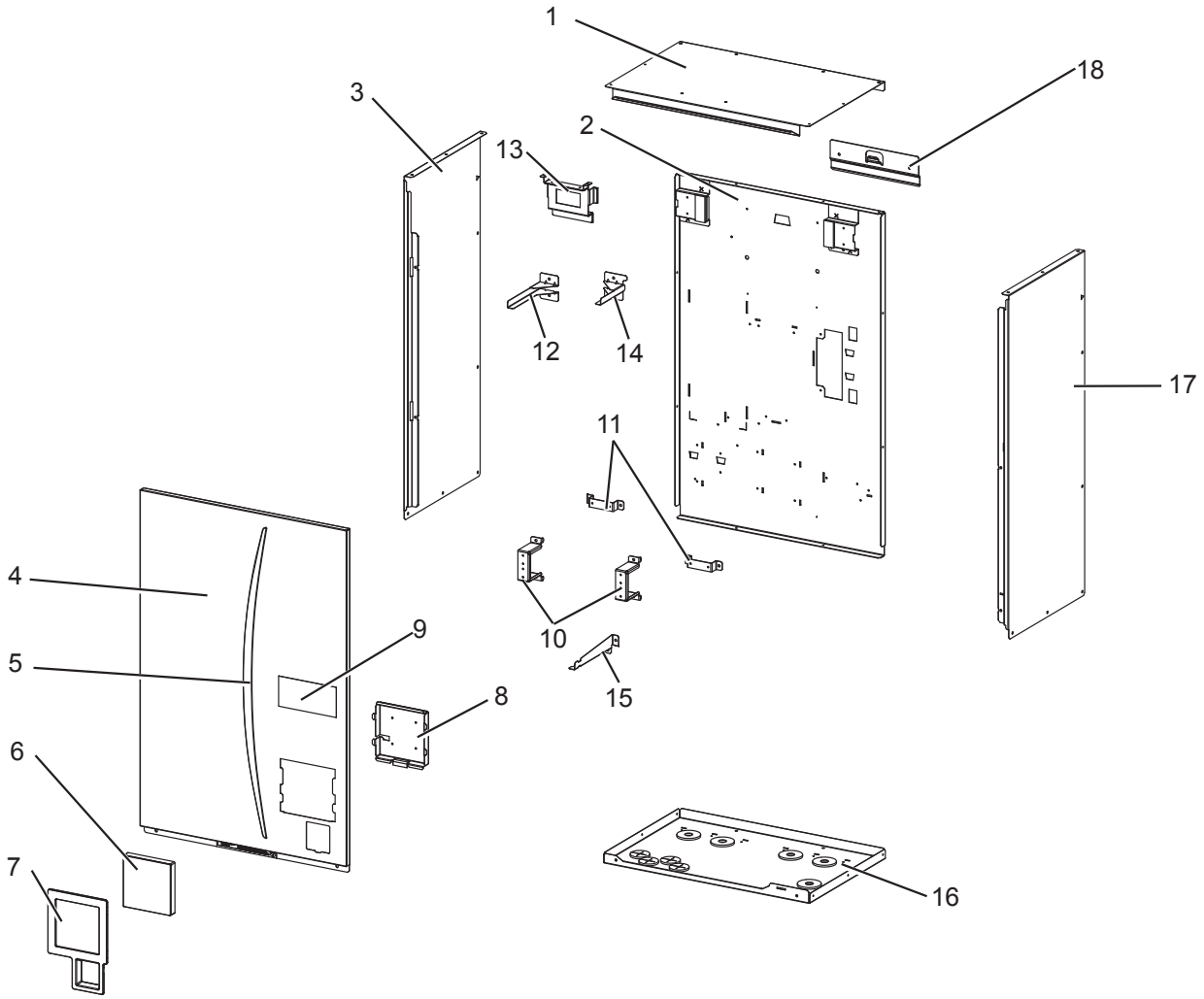
**ERSC-VM2C.UK**
**ERSC-VM2CR1.UK**
**ERSC-VM2CR2.UK**
**ERSC-VM2CR3.UK**



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | Remarks |
|---|---|---|---|---|---|---|---|---|
| | | | | ERSC-VM2C.UK | ERSC-VM2CR1.UK | ERSC-VM2CR2.UK | ERSC-VM2CR3.UK | |
| 1 | S70 C16 641 | TOP PANEL ASSY | | 1 | 1 | | | |
| | S70 C22 641 | TOP PANEL ASSY | | | | 1 | 1 | |
| 2 | S70 H03 661 | BACK PANEL | | 1 | 1 | | | |
| | S70 H22 661 | BACK PANEL | | | | 1 | | |
| | S70 H32 661 | BACK PANEL | | | | | 1 | |
| 3 | S70 C31 662 | SIDE PANEL L | | 1 | 1 | | | |
| | S70 C37 662 | SIDE PANEL L | | | | 1 | 1 | |
| 4 | S70 C25 668 | FRONT PANEL ASSY | | 1 | 1 | | | |
| | S70 C28 668 | FRONT PANEL ASSY | | | | 1 | 1 | |
| 5 | S70 C30 699 | FRONT PANEL GRAPHIC (LEAF LABEL) | | 1 | 1 | 1 | 1 | |
| 6 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | |
| 7 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | | |
| | S70 C31 710 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | 1 | |
| 8 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | BK00R897G01 |
| 9 | S70 C20 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | |
| 10 | — | WATER COIL BASE | | 1 | 1 | 1 | 1 | BK00R980G01 |
| 11 | — | PUMP ASSY SUPPORT | | 1 | 1 | | | BK02R939G01 |
| 12 | — | EXPANSION VESSEL HOLDER(L) | | 1 | 1 | 1 | 1 | BK02L229G08 |
| 13 | — | EXPANSION VESSEL STAY | | 1 | 1 | 1 | 1 | BK00L285G04 |
| 14 | — | EXPANSION VESSEL HOLDER(R) | | 1 | 1 | 1 | 1 | BK02L229G07 |
| 15 | — | PUMP SUPPORT | | 1 | 1 | | | BK00R976G01 |
| 16 | — | PUMP SUPPORT | | | | 1 | 1 | RK00C407G01 |
| 17 | — | P.R.V. SUPPORT | | 1 | 1 | 1 | 1 | BK02R938G01 |
| 18 | — | PIPE SUPPORT | | 1 | 1 | 1 | 1 | BK02F833G01 |
| 19 | — | STRAINER HOLDER | | 1 | 1 | 1 | 1 | BK02N519G50 |
| 20 | S70 C10 529 | DRAIN PAN ASSY | | 1 | 1 | 1 | 1 | |
| 21 | S70 C17 686 | BASE ASSY | | 1 | 1 | 1 | 1 | |
| 22 | S70 C21 662 | SIDE PANEL R | WITH LABEL | 1 | 1 | | | |
| | S70 C41 662 | SIDE PANEL R | WITH LABEL | | | 1 | 1 | |
| 23 | — | PIPE COVER-W | | 1 | 1 | 1 | 1 | BK00F352G01 |
| 24 | S71 490 G01 | BACK PANEL HOOK | | 1 | 1 | 1 | 1 | |
| (25) | S70 H07 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | 1 | | | | |
| | S70 H19 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | 1 | | | |
| | S70 H24 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | 1 | | |
| | S70 H34 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | 1 | |

Parts number that is circled is not shown in the figure.

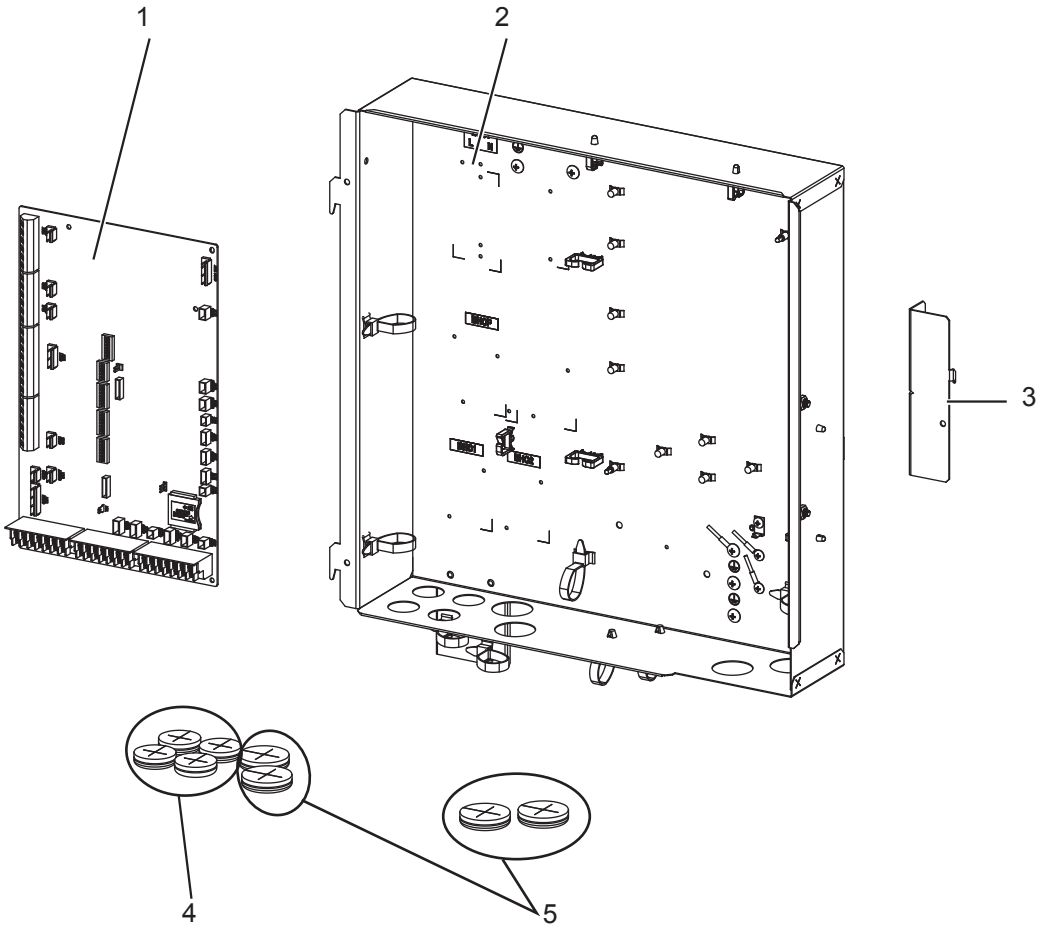
**EHPX-VM2C.UK** **EHPX-VM6C.UK** **EHPX-YM9C.UK**
**EHPX-VM2CR1.UK** **EHPX-VM6CR1.UK** **EHPX-YM9CR1.UK**
**EHPX-VM2CR2.UK** **EHPX-VM6CR2.UK** **EHPX-YM9CR2.UK**
**EHPX-VM2CR3.UK** **EHPX-VM6CR3.UK** **EHPX-YM9CR3.UK**



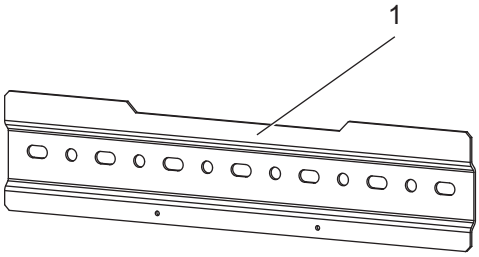
| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EHPX-VM2C.UK | EHPX-VM2CR1.UK | EHPX-VM2CR2.UK | EHPX-VM2CR3.UK | EHPX-VM6C.UK | EHPX-VM6CR1.UK | EHPX-VM6CR2.UK | EHPX-VM6CR3.UK | EHPX-YM9C.UK | EHPX-YM9CR1.UK | EHPX-YM9CR2.UK | EHPX-YM9CR3.UK | |
| 1 | S70 C16 641 | TOP PANEL ASSY | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C22 641 | TOP PANEL ASSY | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 2 | S70 H04 661 | BACK PANEL | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 H23 661 | BACK PANEL | | | | 1 | | | | 1 | | | | 1 | | |
| | S70 H33 661 | BACK PANEL | | | | | 1 | | | | 1 | | | | 1 | |
| 3 | S70 C32 662 | SIDE PANEL L | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C38 662 | SIDE PANEL L | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 4 | S70 C25 668 | FRONT PANEL ASSY | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C28 668 | FRONT PANEL ASSY | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 5 | S70 C30 699 | FRONT PANEL GRAPHIC (LEAF LABEL) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 6 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 7 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C31 710 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 8 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 |
| 9 | S70 C20 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 10 | — | STRAINER SUPPORT | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | BK02R947G01 |
| 11 | — | PIPE SUPPORT | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | BK02F833G01 |
| 12 | — | EXPANSION VESSEL HOLDER(L) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02L229G08 |
| 13 | — | EXPANSION VESSEL STAY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00L285G04 |
| 14 | — | EXPANSION VESSEL HOLDER(R) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02L229G07 |
| 15 | — | P.R.V. SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK02R938G01 |
| 16 | S70 C18 686 | BASE ASSY | WITH LABEL | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 17 | S70 C23 662 | SIDE PANEL R | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | |
| | S70 C43 662 | SIDE PANEL R | | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | |
| 18 | S71 490 G01 | BACK PANEL HOOK | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| (19) | S70 H07 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | 1 | | | | | | | | | | | | |
| | S70 H08 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | 1 | | | | | | | | |
| | S70 H09 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | 1 | | | | |
| | S70 H19 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | 1 | | | | | | | | | | | |
| | S70 H20 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | 1 | | | | | | | |
| | S70 H21 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | 1 | | | |
| | S70 H24 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | 1 | | | | | | | | | | |
| | S70 H25 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | 1 | | | | | | |
| | S70 H26 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | 1 | | |
| | S70 H34 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | 1 | | | | | | | | | |
| | S70 H35 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | 1 | | | | | |
| | S70 H36 699 | WIRING DIAGRAM & ELECTRIC NOTICE | | | | | | | | | | | | | 1 | |

Parts number that is circled is not shown in the figure.

**EHSD-MECR2(R3).UK** **EHSD-MCR2(R3).UK** **EHSD-VM2CR2(R3).UK** **EHSD-YM9CR2(R3).UK**
**EHSC-MECR2(R3).UK** **EHSC-VM2CR2(R3).UK** **EHSC-VM2ECR2(R3).UK** **EHSC-VM6CR2(R3).UK**
**EHSC-VM6ECR2(R3).UK** **EHSC-YM9CR2(R3).UK** **EHSC-YM9ECR2(R3).UK** **EHSC-TM9CR2(R3).UK**
**ERSD-VM2CR2(R3).UK** **ERSC-MECR2(R3).UK** **ERSC-VM2CR2(R3).UK** **EHPX-VM2CR2(R3).UK**
**EHPX-VM6CR2(R3).UK** **EHPX-YM9CR2(R3).UK**




| No. | Parts No. | Parts name | Q'ty/unit | | | | | | | | | | | | | | | | | Remarks | Wiring diagram symbol |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | EHSD-MECR2(R3).UK | EHSD-MCR2(R3).UK | EHSD-VM2CR2(R3).UK | EHSD-YM9CR2(R3).UK | EHSC-MECR2(R3).UK | EHSC-VM2CR2(R3).UK | EHSC-VM2ECR2(R3).UK | EHSC-VM6CR2(R3).UK | EHSC-VM6ECR2(R3).UK | EHSC-YM9CR2(R3).UK | EHSC-YM9ECR2(R3).UK | EHSC-TM9CR2(R3).UK | ERSD-VM2CR2(R3).UK | ERSC-MECR2(R3).UK | ERSC-VM2CR2(R3).UK | EHPX-VM2CR2(R3).UK | EHPX-VM6CR2(R3).UK | EHPX-YM9CR2(R3).UK | | |
| 1 | S70 C11 315 | ATW CONTROLLER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | FTC5 |
| 2 | — | CONTROL BOX | 1 | 1 | | | 1 | | | | | | | | | 1 | | | | | BK00Y382G09 | |
| | — | CONTROL BOX | | | 1 | | | 1 | 1 | | | | | | 1 | | 1 | 1 | | | BK00Y382G10 | |
| | — | CONTROL BOX | | | | | | | | 1 | 1 | | | | | | | | 1 | | BK00Y382G11 | |
| | — | CONTROL BOX | | | | 1 | | | | | | 1 | 1 | 1 | | | | | | 1 | BK00Y382G12 | |
| 3 | — | CONTROL BOX BRACKET R | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R974G01 | |
| 4 | S70 C11 306 | BUSH | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | FOR CABLE | |
| 5 | S70 C21 306 | BUSH | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | FOR CABLE | |




| No. | Part No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | | | | | | Remarks | Wiring diagram symbol |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EHSD-MEC(R1).UK | EHSD-MC(R1).UK | EHSD-VM2C(R1).UK | EHSD-YM9C(R1).UK | EHSC-MEC(R1).UK | EHSC-VM2C(R1).UK | EHSC-VM2EC(R1).UK | EHSC-VM6C(R1).UK | EHSC-VM6EC(R1).UK | EHSC-YM9C(R1).UK | EHSC-YM9EC(R1).UK | EHSC-TM9C(R1).UK | ERSD-VM2C(R1).UK | ERSC-MEC(R1).UK | ERSC-VM2C(R1).UK | EHPX-VM2C(R1).UK | EHPX-VM6C(R1).UK | EHPX-YM9C(R1).UK | | |
| 1 | — | BACK PLATE | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ACCESSORY, BK02J443G01 | |
| (2) | S70 C45 202 | THERMISTOR (FLOW WATER TEMP & RETURN WATER TEMP) | | | | | | | | | | | | | | 1 | 1 | 1 | | | | | THW1/2 |
| | S70 C65 202 | THERMISTOR (FLOW WATER TEMP & RETURN WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | 1 | 1 | 1 | | THW1/2 |
| (3) | S70 C55 202 | THERMISTOR (LIQUID REFRIGERANT TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | TH2 |
| (4) | S70 C55 460 | GASKET 1" | 1" | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | FOR CONNECTION OF WATER CIRCUIT | |
| (5) | S70 C77 460 | GASKET 3/8" | 3/8" | | 1 | 1 | 1 | | 1 | | 1 | | 1 | | 1 | 1 | | 1 | 1 | 1 | 1 | FOR CONNECTION OF WATER CIRCUIT | |
| (6) | S70 C88 460 | GASKET 1/4" | 1/4" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | FOR CONNECTION OF WATER CIRCUIT (MANOMETER) | |

| No. | Part No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | | | | | | Remarks | Wiring diagram symbol |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EHSD-MECR2(R3).UK | EHSD-MCR2(R3).UK | EHSD-VM2CR2(R3).UK | EHSD-YM9CR2(R3).UK | EHSC-MECR2(R3).UK | EHSC-VM2CR2(R3).UK | EHSC-VM2ECR2(R3).UK | EHSC-VM6CR2(R3).UK | EHSC-VM6ECR2(R3).UK | EHSC-YM9CR2(R3).UK | EHSC-YM9ECR2(R3).UK | EHSC-TM9CR2(R3).UK | ERSD-VM2CR2(R3).UK | ERSC-MECR2(R3).UK | ERSC-VM2CR2(R3).UK | EHPX-VM2CR2(R3).UK | EHPX-VM6CR2(R3).UK | EHPX-YM9CR2(R3).UK | | |
| 1 | — | BACK PLATE | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ACCESSORY, BK02J443G01 | |
| (2) | S70 C45 202 | THERMISTOR (FLOW WATER TEMP & RETURN WATER TEMP) | | | | | | | | | | | | | | 1 | 1 | 1 | | | | | THW1/2 |
| | S70 C65 202 | THERMISTOR (FLOW WATER TEMP & RETURN WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | 1 | 1 | 1 | | THW1/2 |
| (3) | S70 C55 202 | THERMISTOR (LIQUID REFRIGERANT TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | TH2 |
| (4) | S70 C55 460 | GASKET 1" | 1" | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | FOR CONNECTION OF WATER CIRCUIT | |
| (5) | S70 C77 460 | GASKET 3/8" | 3/8" | | 1 | 1 | 1 | | 1 | | 1 | | 1 | | 1 | 1 | | 1 | 1 | 1 | 1 | FOR CONNECTION OF WATER CIRCUIT | |
| (6) | S70 C88 460 | GASKET 1/4" | 1/4" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | FOR CONNECTION OF WATER CIRCUIT (MANOMETER) | |

Parts number that is circled is not shown in the figure.
Do not reuse the gaskets (No.4 to 6) that were once removed, but be sure to replace with a new one.