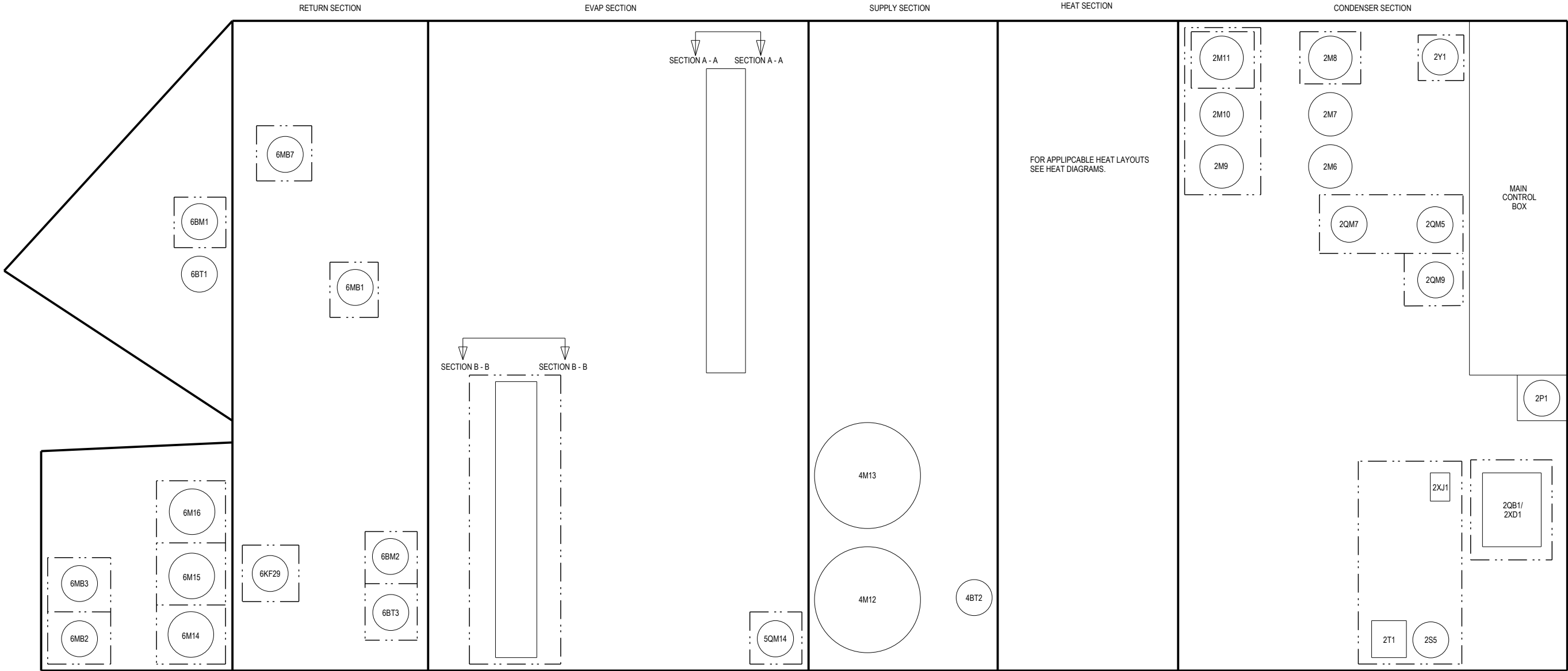




| LEGEND       |                                          |
|--------------|------------------------------------------|
| DEVICE DESIG | DESCRIPTION                              |
| 2S5          | SWITCH - CONVENIENCE OUTLET              |
| 2M6          | MOTOR - CONDENSER FAN 1A                 |
| 2M7          | MOTOR - CONDENSER FAN 1B                 |
| 2M8          | MOTOR - CONDENSER FAN 1C                 |
| 2M9          | MOTOR - CONDENSER FAN 2A                 |
| 2M10         | MOTOR - CONDENSER FAN 2B                 |
| 2M11         | MOTOR - CONDENSER FAN 2C                 |
| 2P1          | USER INTERFACE                           |
| 2QB1/2XD1    | MANUAL DISCONNECT/TERM BLOCK             |
| 2QM5         | VALVE - REHEAT                           |
| 2QM7         | VALVE - COOLING                          |
| 2QM9         | SOLENOID - HOT GAS BYPASS                |
| 2T1          | TRANSFORMER - CONV OUTLET                |
| 2XJ1         | CONVIENCE OUTLET                         |
| 2XD1         | TERMINAL BLOCK - LINE POWER              |
| 2Y1          | ANTENNA, WI-FI                           |
| 4BT2         | SENSOR - SUPPLY AIR TEMP                 |
| 4M12         | SUPPLY FAN MOTOR #1                      |
| 4M13         | SUPPLY FAN MOTOR #2                      |
| 5BT4         | SENSOR - CKT #1 EVAP SUCTION TEMP #1     |
| 5BT5         | SENSOR - CKT #1 EVAP SUCTION TEMP #2     |
| 5BT6         | SENSOR - CKT #2 EVAP SUCTION TEMP #1     |
| 5BT7         | SENSOR - CKT #2 EVAP SUCTION TEMP #2     |
| 5BT8         | SENSOR - MIXED AIR TEMPERATURE           |
| 5BT9         | SENSOR - LEAVING EVAP AIR TEMP COIL #1   |
| 5BT11        | SENSOR - ENTERING EVAP AIR TEMP COIL #1  |
| 5BT12        | SENSOR - ENTERING EVAP AIR TEMP COIL #2  |
| 5BT13        | SENSOR - LEAVING EVAP AIR TEMP COIL #2   |
| 5QM1         | VALVE - CKT #1 EXPANSION #1              |
| 5QM2         | VALVE - CKT #1 EXPANSION #2              |
| 5QM3         | VALVE - CKT #2 EXPANSION #1              |
| 5QM4         | VALVE - CKT #2 EXPANSION #2              |
| 5QM14        | SOLENOID - REHEAT PUMPOUT CKT #1         |
| 5S6          | SWITCH - CONDENSATE OVERFLOW             |
| 5S7          | SWITCH - CONDENSATE OVERFLOW             |
| 6BM1         | SENSOR - OUTDOOR AIR HUMIDITY            |
| 6BM2         | SENSOR - RETURN AIR HUMIDITY             |
| 6BT1         | SENSOR - OUTDOOR AIR TEMP                |
| 6BT3         | SENSOR - RETURN AIR TEMP                 |
| 6KF29        | WIRELESS COMM INTERFACE (WCI - AIR - FI) |
| 6MB1         | ACTUATOR - ECONOMIZER #1                 |
| 6MB2         | ACTUATOR - RELIEF DAMPER #1              |
| 6MB3         | ACTUATOR - RELIEF DAMPER #2              |
| 6MB7         | ACTUATOR - ECONOMIZER #2                 |
| 6M14         | MOTOR - RELIEF FAN #1                    |
| 6M15         | MOTOR - RELIEF FAN #2                    |
| 6M16         | MOTOR - RELIEF FAN #3                    |

| LOCATION CODE |                   |
|---------------|-------------------|
| LOC #         | ZONE              |
| 1             | CONTROL PANEL     |
| 2             | CONDENSER ZONE    |
| 3             | HEAT/EXT CASING   |
| 4             | SUPPLY FAN ZONE   |
| 5             | EVAP/FILTERS      |
| 6             | RETURN AIR ZONE   |
| 7             | CUSTOMER PROVIDED |

| CONVENIENCE OUTLET<br>FUSED DISCONNECT |     |
|----------------------------------------|-----|
| 2S5 - CLASS CC (x2 EA)                 |     |
| 200V                                   | 12A |
| 230V                                   | 10A |
| 460V                                   | 5A  |
| 575V                                   | 4A  |

NOTES:  
1. SOME COMPONENTS SHOWN ARE OPTIONAL AND MAY NOT BE PRESENT. SEE UNIT SCHEMATIC FOR OPTIONAL UNIT CONFIGURATION.

DETAIL B-B  
(TOP VIEW)

DETAIL A-A  
(TOP VIEW)

|                             |                                                                                                                                                                 |                               |                 |        |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------|--------|
| DESIGNER: D. CONDIE         | <div>TRANE®</div> <p>THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF TRANE.</p> | INTELLIPAK<br>DIAGRAM         |                 |        |
| ENGINEER: L. D'ALBANI       |                                                                                                                                                                 |                               |                 |        |
| TRANE © DATE: 14-JUN-18     |                                                                                                                                                                 | UNIT SENSOR LOCATIONS DIAGRAM |                 |        |
| REPLACES: --                |                                                                                                                                                                 |                               |                 |        |
| SIMILAR TO: --              |                                                                                                                                                                 |                               |                 |        |
| REVISION DATE: 05-SEP-18    |                                                                                                                                                                 |                               |                 |        |
| REVISED BY: D.CONDIE        |                                                                                                                                                                 |                               |                 |        |
| APPROVED BY: L. D'ALBANI    | IEC DESIGN COMPLIANT                                                                                                                                            | MASTER NUMBER:                | DRAWING NUMBER: | SHEET: |
| CAD SYSTEM USED: PRO/DETAIL |                                                                                                                                                                 |                               | 12132587        | 1 OF 1 |