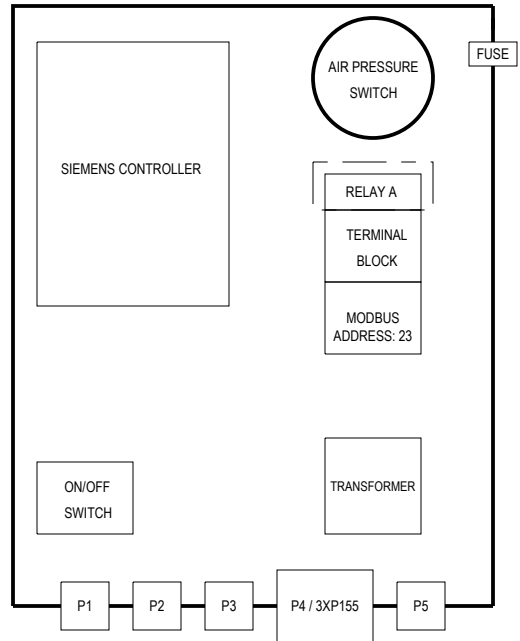
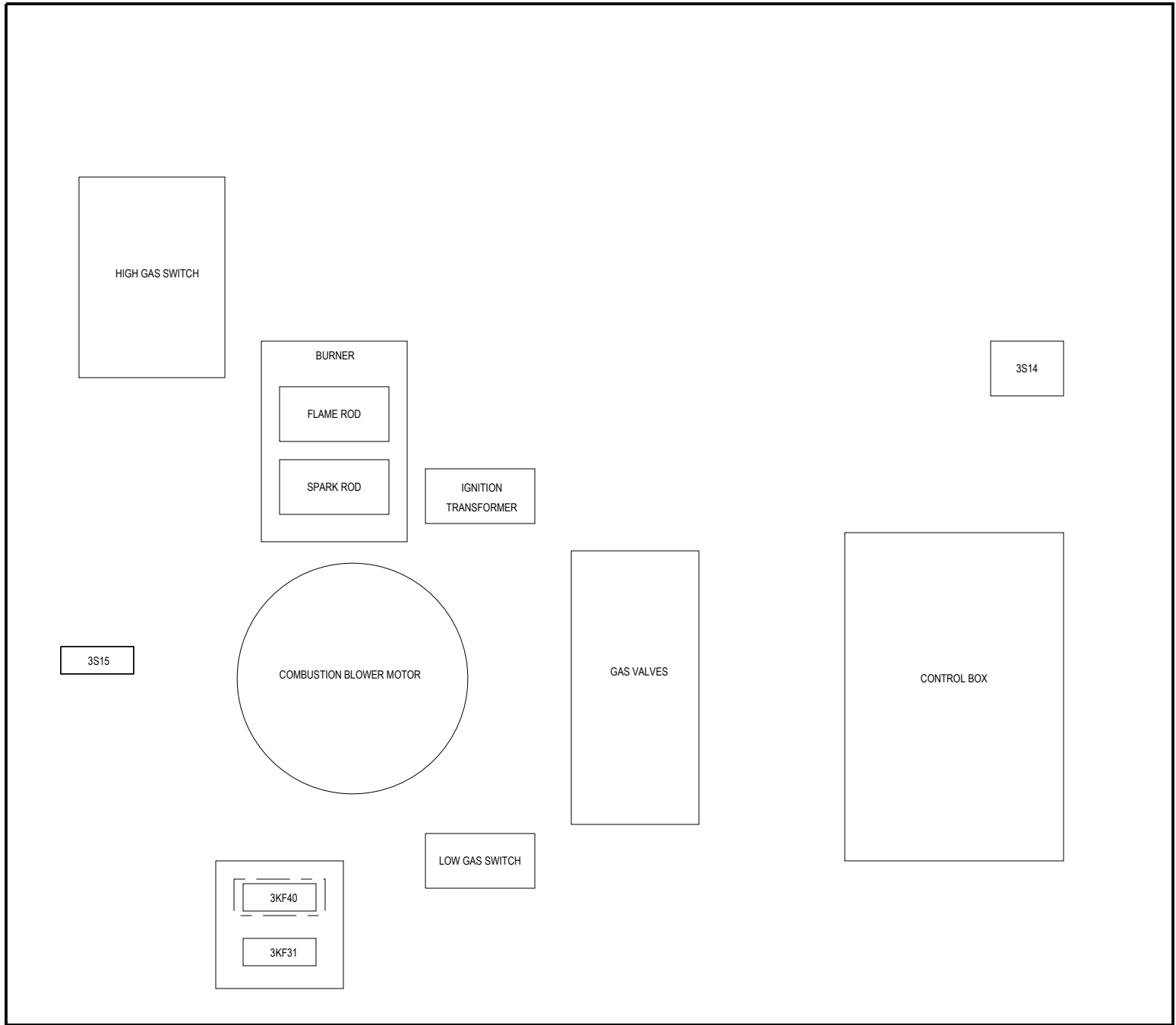




| LEGEND  |                                 |         |
|---------|---------------------------------|---------|
| REF DES | DESCRIPTION                     | LINE NO |
| 3KF31   | LLID (QUAD) - HEAT CONTROLS     | 1003    |
| 3KF40   | LLID (DUAL ANALOG) - MOD SIGNAL | 1001    |
| 3S14    | SWITCH - SUPPLY PRESSURE        | 980     |
| 3S15    | SWITCH - TEMPERATURE            | 992     |
| N/A     | 120V/24V TRANSFORMER            | 996     |
| N/A     | AIR SWITCH                      | 984     |
| N/A     | COMBUSTION BLOWER MOTOR         | 992     |
| N/A     | CONTROL BOX                     | 991     |
| N/A     | FLAME ROD                       | 982     |
| N/A     | FUSE                            | 984     |
| N/A     | GAS VALVE #1                    | 992     |
| N/A     | GAS VALVE #2                    | 992     |
| N/A     | HIGH GAS PRESSURE SWITCH        | 977     |
| N/A     | IGNITION TRANSFORMER            | 985     |
| N/A     | LOW GAS PRESSURE SWITCH         | 999     |
| N/A     | MODBUS CONTROLLER               | 992     |
| N/A     | ON/OFF SWITCH                   | 997     |
| N/A     | RELAY A                         | 988     |
| N/A     | SIEMENS CONTROLLER              | 987     |
| N/A     | SPARK ROD                       | 985     |
| N/A     | TERMINAL BLOCK                  | 989     |

|                                  |                                                                                                                                        |                                                                                      |  |  |  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|--|--|
| DESIGNER: A. WAEDEL              | <b>TRANE</b> ®                                                                                                                         | <b>IPAK 1</b><br><b>COMPONENT LAYOUT</b><br>90-130T GAS HEAT, MODULATING AND 2 STAGE |  |  |  |
| ENGINEER: S. MCKINLEY            |                                                                                                                                        |                                                                                      |  |  |  |
| TRANE © DATE: 2-FEB-2022         |                                                                                                                                        |                                                                                      |  |  |  |
| REPLACES:                        |                                                                                                                                        |                                                                                      |  |  |  |
| SIMILAR TO:                      |                                                                                                                                        |                                                                                      |  |  |  |
| REVISION DATE: 2-FEB-2022        | THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF TRANE. | MASTER NUMBER: DRAWING NUMBER: 12134396 SHEET: 17 OF 17 REV B                        |  |  |  |
| REVISED BY: A. WAEDEL            |                                                                                                                                        |                                                                                      |  |  |  |
| APPROVED BY: S. MCKINLEY         |                                                                                                                                        |                                                                                      |  |  |  |
| CAD SYSTEM USED: CREO SCHEMATICS |                                                                                                                                        |                                                                                      |  |  |  |