5000RT

REMOTE TELLER SYSTEM

INSTALLATION AND SERVICE MANUAL

SEPT 2020

5000RT INSTALLATION MANUAL
INDEX

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5000RT PRODUCT DESCRIPTION

5000RT-A

THIS PRODUCT CODE INCLUDES A 5000RT CUSTOMER STATION WITH A STANDARD BLOWER PACKAGE (2 BLOWERS) AND AUTOMATIC TELLER STATION. IT IS A PUSH / PULL STYLE SYSTEM THAT IS ONLY AVAILABLE IN A 4 1/2" CONFIGURATION. THE CONTROLS ARE LOCATED IN THE UPPER PORTION OF THE TELLER UNIT. THE CUSTOMER UNIT REQUIRES A 120 VOLT 20 AMP DEDICATED CIRCUIT. THE TELLER UNIT REQUIRES A 120 VOLT 15 AMP CIRCUIT. (THE CUSTOMER AND TELLER CAN BE ON THE SAME 20 AMP DEDICATED CIRCUIT)

5000RT-A-Q

THIS PRODUCT CODE INCLUDES A 5000RT CUSTOMER STATION WITH A QUAD BLOWER PACKAGE (4 BLOWERS) AND AUTOMATIC TELLER STATION. IT IS A PUSH / PULL STYLE SYSTEM THAT IS ONLY AVAILABLE IN A 4 1/2" CONFIGURATION. THE CONTROLS ARE LOCATED IN THE UPPER PORTION OF THE TELLER UNIT. THE CUSTOMER UNIT REQUIRES A 120 VOLT 30 AMP DEDICATED CIRCUIT. THE TELLER UNIT REQUIRES A 120 VOLT 15 AMP CIRCUIT.

5000RT-M

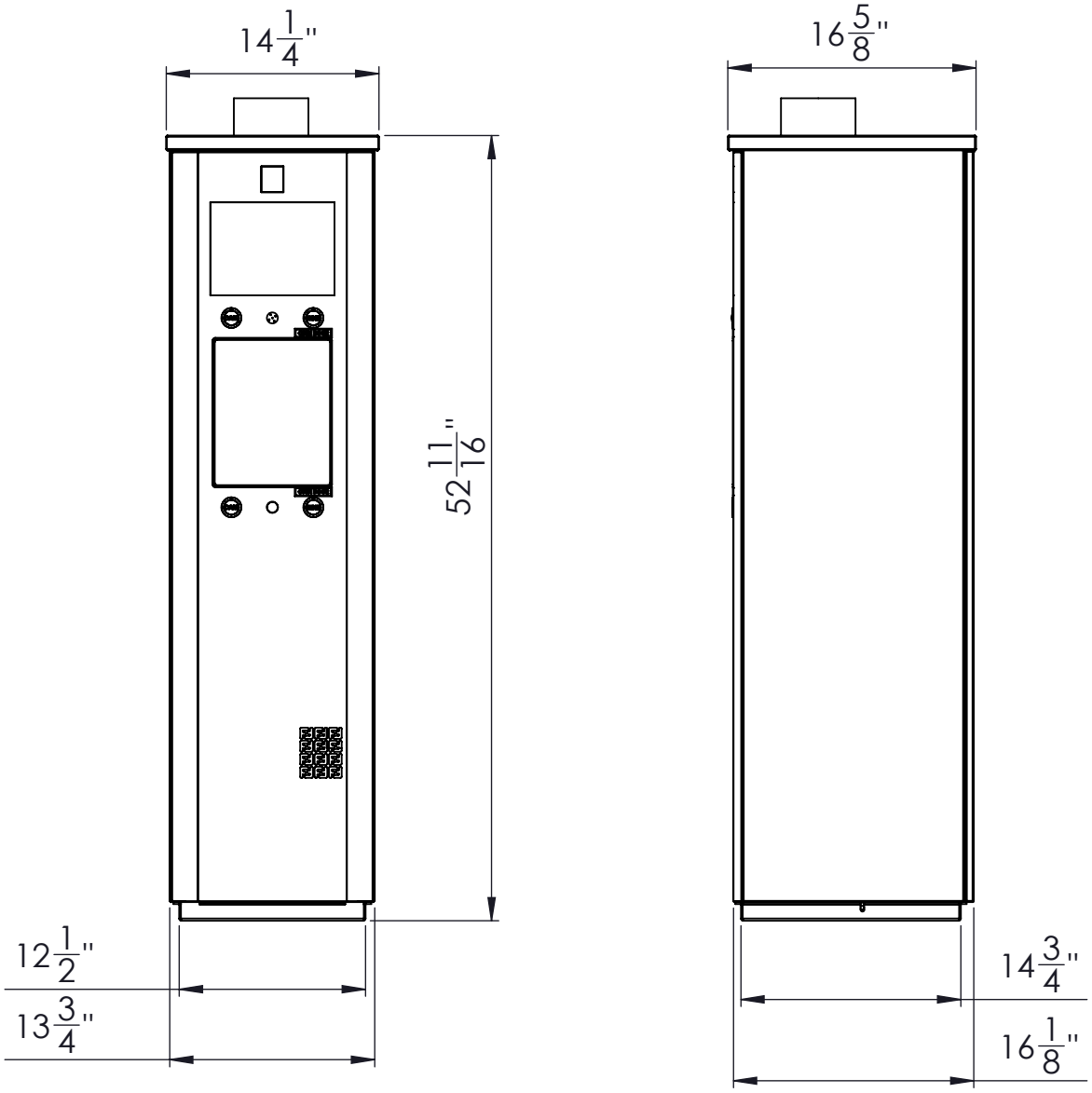
THIS PRODUCT CODE INCLUDES A 5000RT CUSTOMER STATION WITH A STANDARD BLOWER PACKAGE (2 BLOWERS) AND MANUAL TELLER STATION. IT IS A PUSH / PULL STYLE SYSTEM THAT IS ONLY AVAILABLE IN A 4 1/2" CONFIGURATION. THE CONTROLS ARE LOCATED IN THE UPPER PORTION OF THE TELLER UNIT. THE CUSTOMER UNIT REQUIRES A 120 VOLT 20 AMP DEDICATED CIRCUIT. **THE TELLER UNIT DOES NOT REQUIRE POWER**

5000RT-M-Q

THIS PRODUCT CODE INCLUDES A 5000RT CUSTOMER STATION WITH A STANDARD BLOWER PACKAGE (4 BLOWERS) AND MANUAL TELLER STATION. IT IS A PUSH / PULL STYLE SYSTEM THAT IS ONLY AVAILABLE IN A 4 1/2" CONFIGURATION. THE CONTROLS ARE LOCATED IN THE UPPER PORTION OF THE TELLER UNIT. THE CUSTOMER UNIT REQUIRES A 120 VOLT 30 AMP DEDICATED CIRCUIT. **THE TELLER UNIT DOES NOT REQUIRE POWER**

CUSTOMER UNIT

DIMENSIONAL SPECIFICATIONS



ELECTRICAL SPECIFICATIONS

120 VOLT 20 AMP CIRCUIT REQUIRES A L5-20R RECEPTACLE (STANDARD BLOWER)
120 VOLT 30 AMP CIRCUIT REQUIRES A L5-30R RECEPTACLE (QUAD BLOWER)

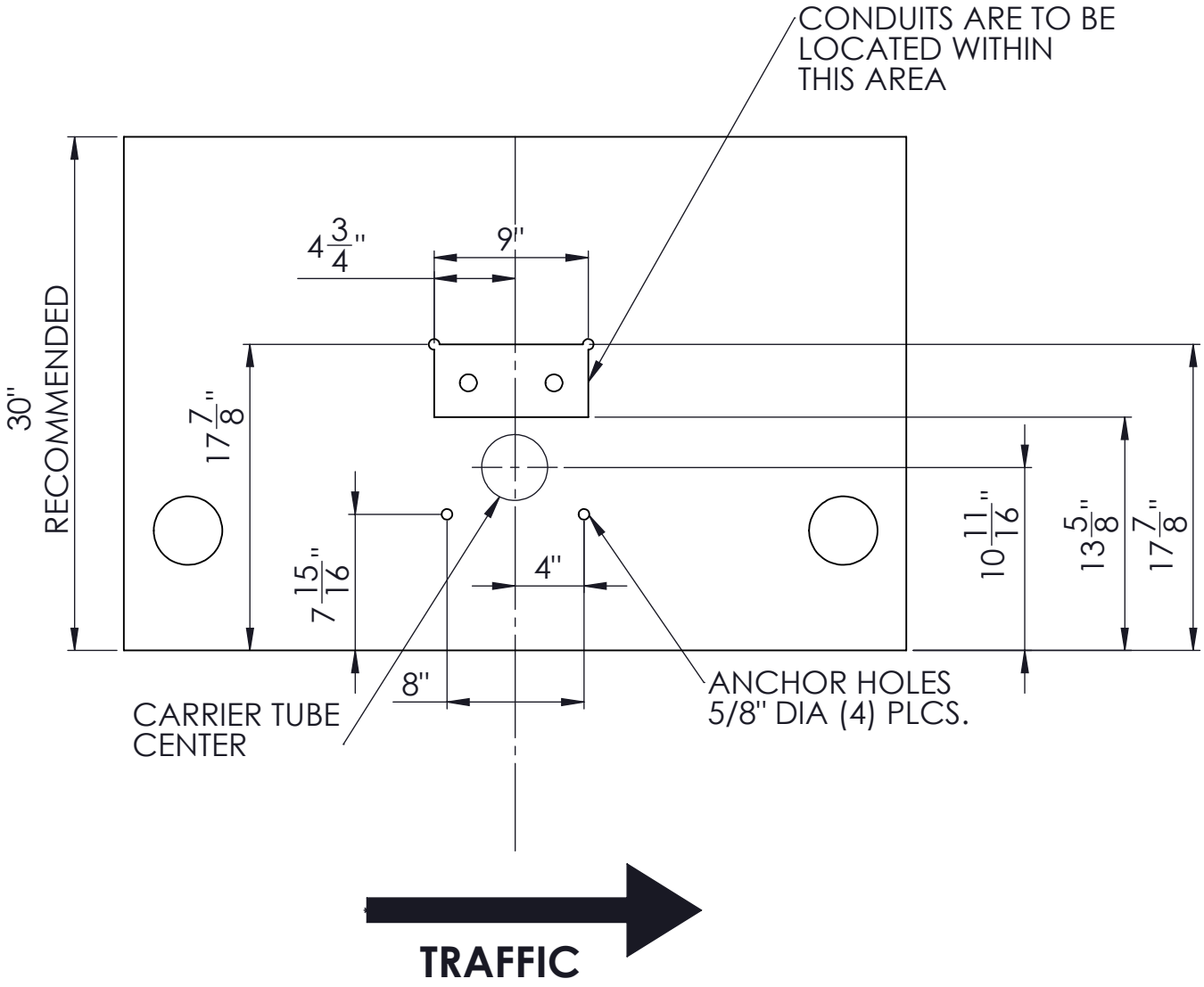
CONTROL CABLE SPECIFICATIONS

8 CONDUCTOR 20 GA. CABLE REQUIRED.
FOR LENGTHS OVER 200FT AN 18 GA. IS REQUIRED

AUDIO COMPONENT SPECIFICATIONS

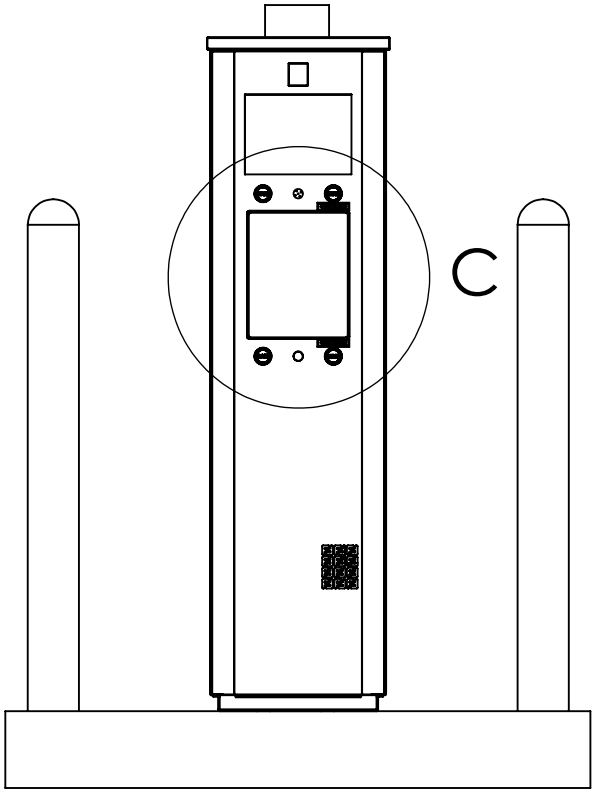
Speaker 8 ohm
Microphone 2K impedance condenser type

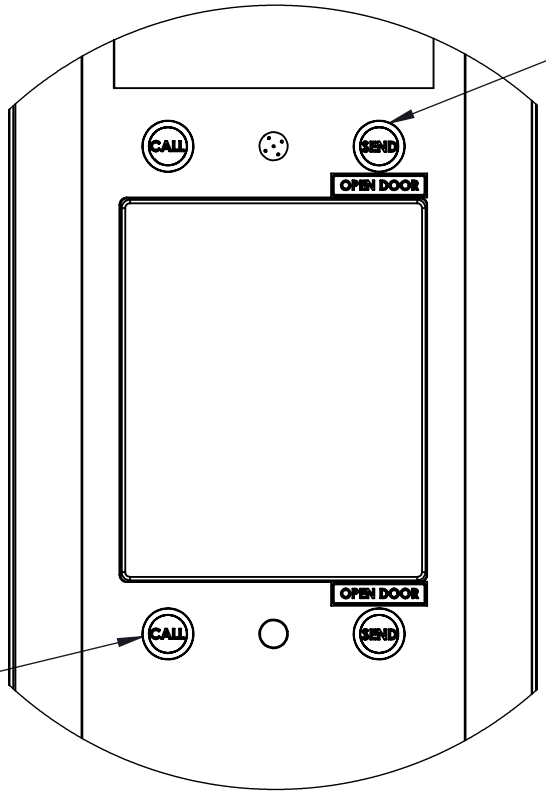
5000RT CUSTOMER ISLAND DETAIL



USING THESE ANCHORING LOCATIONS WITH PLACE THE UNIT 5" FROM THE FRONT OF ISLAND

5000RT CUSTOMER OPERATIONAL DESCRIPTION





CUSTOMER SEND BUTTON. CLOSES OUTER DOOR AND SENDS CARRIER TO TELLER STATION.

WHEN AUTO DOOR CLOSED FEATURE IS ACTIVE PRESSING THIS BUTTON WILL OPEN THE OPEN THE DOOR WHEN THE CARRIER IS PRESENT AND THE DOOR IS CLOSED

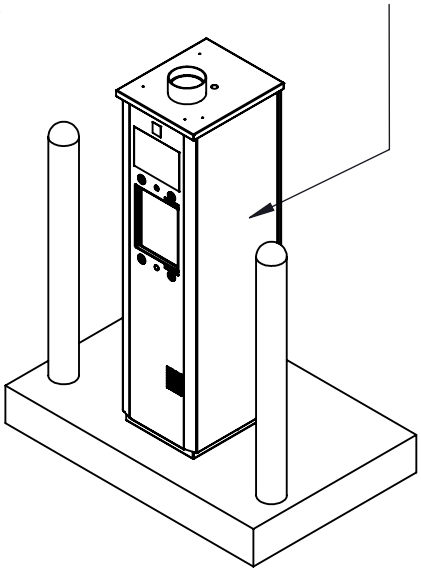
CALL BUTTON RINGS THE AUDIO CHIME WHEN PRESSED. NOTE THE AUDIO AUTHORITY SYSTEM DOES NOT ALLOW THE CHIME TO CONSTANTLY RING IF SOMEONE HOLDS THE BUTTON IN. THERE NEEDS TO BE A 5 SECOND DELAY BETWEEN BUTTON PRESSES FOR THE CHIME TO RING A SECOND TIME

THERE IS A SAFETY CIRCUIT THAT WILL CAUSE THE DOOR TO REOPEN IF THERE IS AN OBSTRUCTION IN THE WAY OF THE DOOR WHEN IT CLOSES. ONCE THE OBSTRUCTION IS CLEARED YOU MUST PRESS THE CUSTOMER SEND BUTTON A SECOND TIME TO RE START THE SEND SEQUENCE

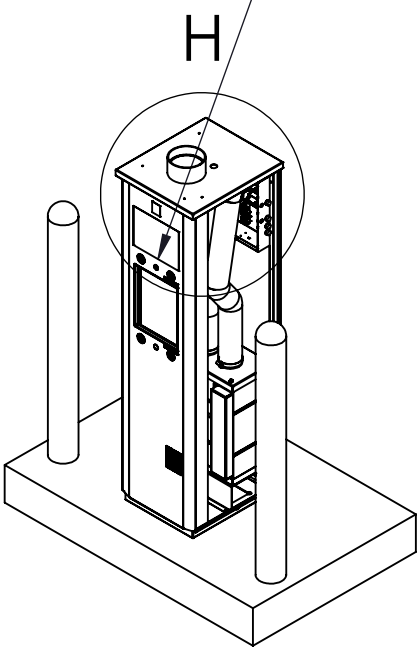
DETAIL C

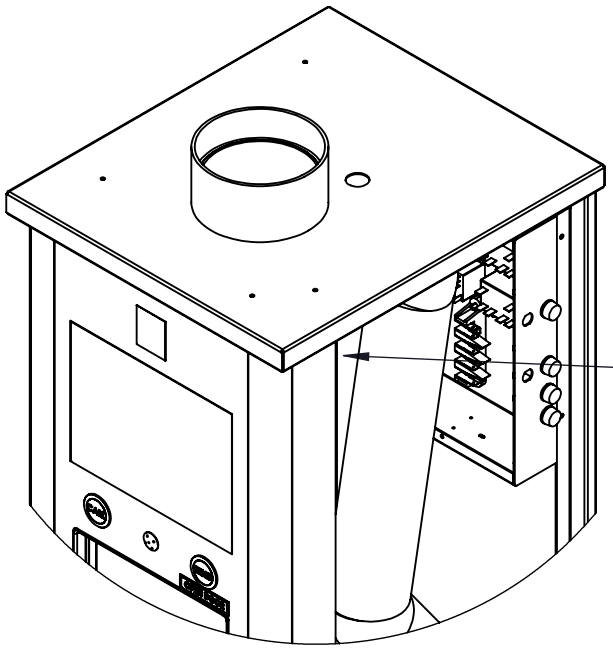
5000RT CUSTOMER SERVICE PANEL AND FRONT REMOVAL

TO REMOVE SERVICE PANEL. LIFT PANEL APPROX. 1/2" THEN PULL BOTTOM OF PANEL OUT AWAY FROM UNIT AND SLIDE DOWN.



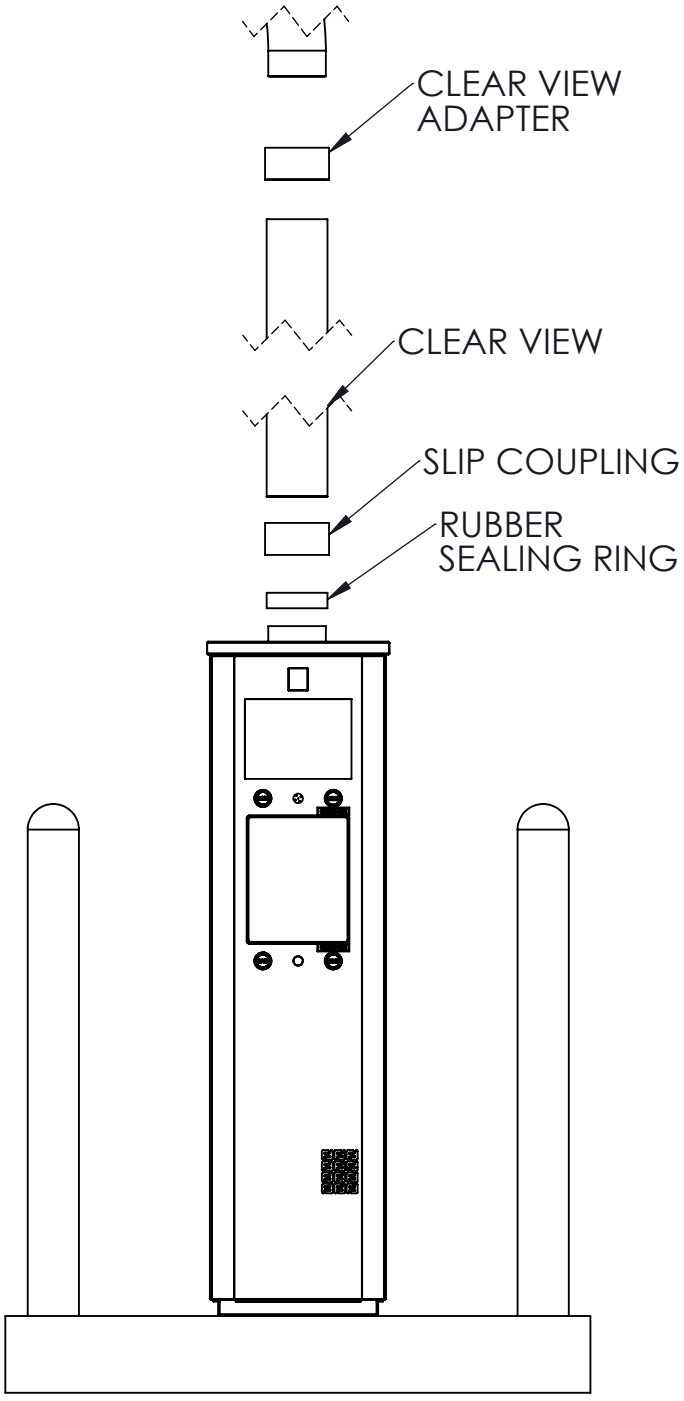
TO REMOVE FRONT PANEL. LOOSEN WING BOLTS (CAPTIVE FASTENERS) THESE ARE LOCATED ON THE INSIDE OF THE CABINET. DIRECTLY BEHIND THE UPPER LEFT AND RIGHT HAND CORNERS OF THE FRONT PANEL. ONCE THESE ARE LOOSENED. PULL THE TOP OF THE FRONT PANEL TOWARD YOU AND LIFT OFF OF BASE. **BE CAREFUL THERE IS A WIRING HARNESS ATTACHED TO THE BACK SIDE OF THE SWITCHES.**

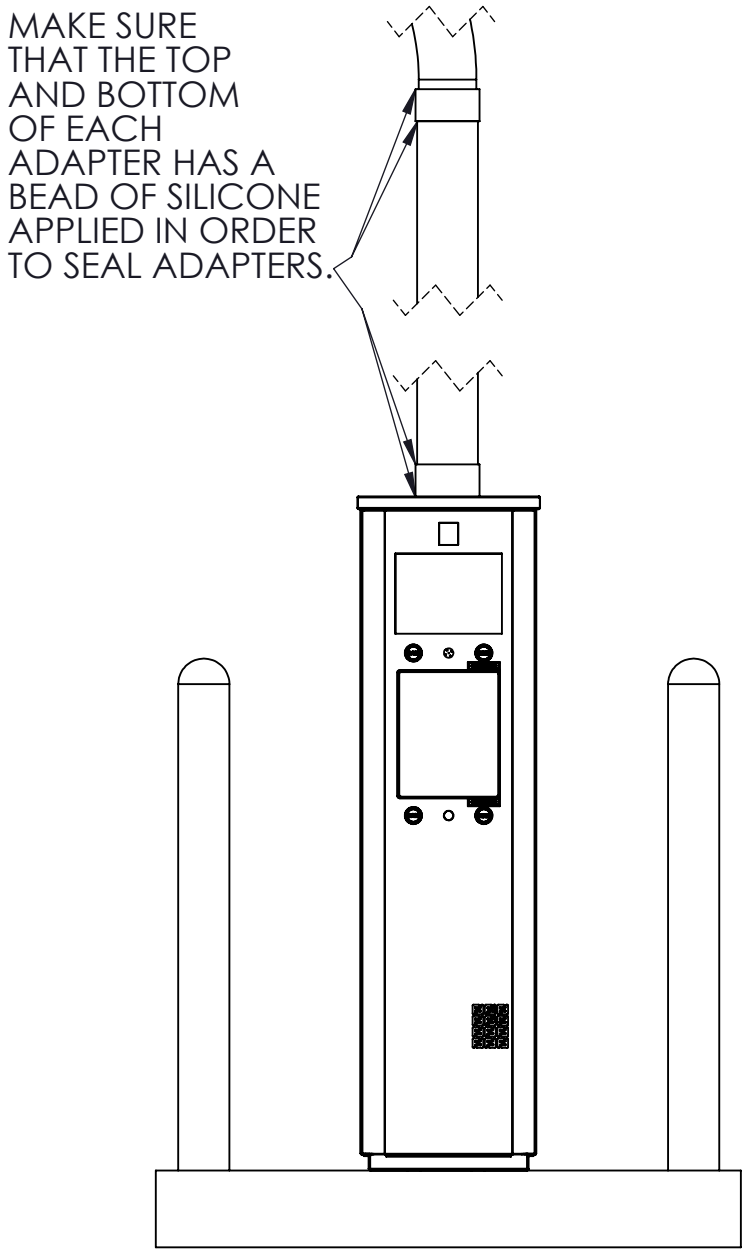




WING BOLTS BEHIND FRAME

5000RT CUSTOMER AND TELLER TUBING CONNECTIONS

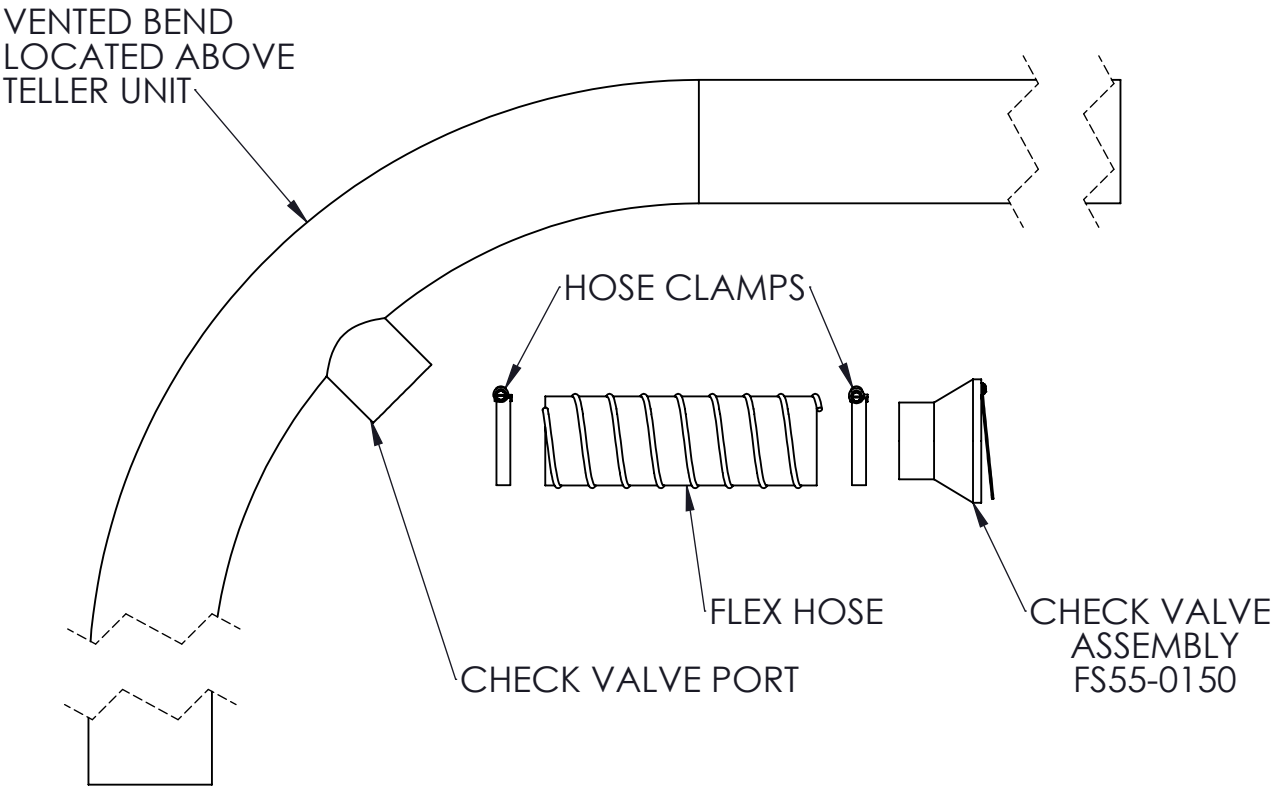




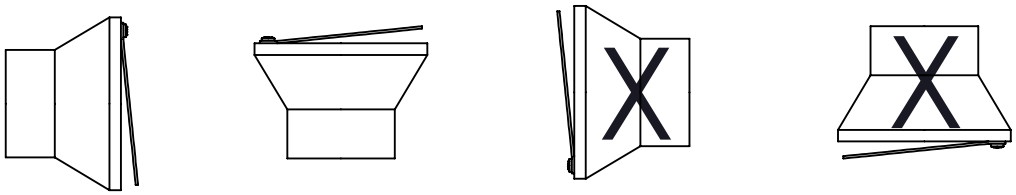
TELLER TUBE CONNECTION

THE TELLER TUBE CONNECTION FOR THE AUTOMATIC AND THE MANUAL TELLER UNITS ARE THE SAME. IF YOU ARE USING STEEL TUBE THEN YOU WILL BE USING THE CLAMP SLEEVE. IF IT IS PVC PIPE THEN YOU WILL BE USING THE PLASTIC ADAPTER. BOTH ARE SUPPLIED WITH THE SYSTEM.
NOTE APPLY A BEAD OF SILICONE TO THE TOP AND BOTTOM OF THE TUBING ADAPTER WHEN USED.

5000RT CHECK VALVE ASSEMBLY

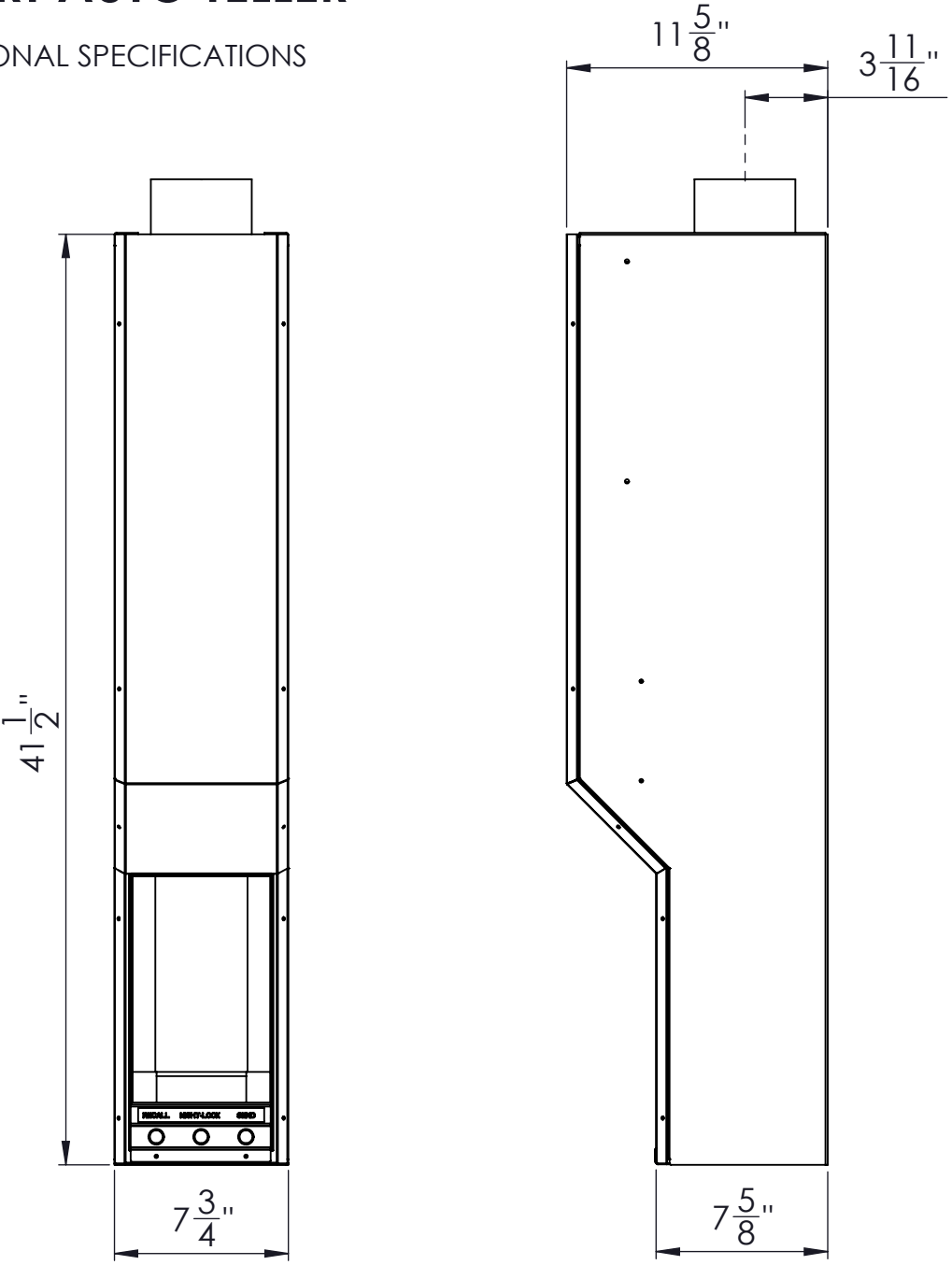


WHEN INSTALLING CHECK VALE ALWAYS MOUNT SO THAT THE VALVE FLAP IS HANGING DOWN OR IS ON TOP.
SEE ILLUSTRATIONS BELOW



5000RT AUTO TELLER

DIMENSIONAL SPECIFICATIONS



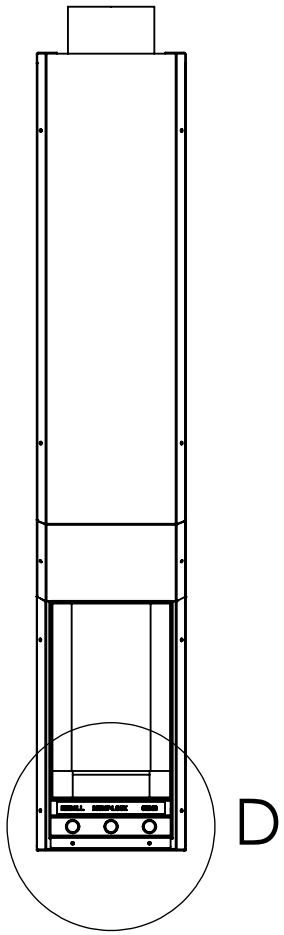
ELECTRICAL SPECIFICATIONS

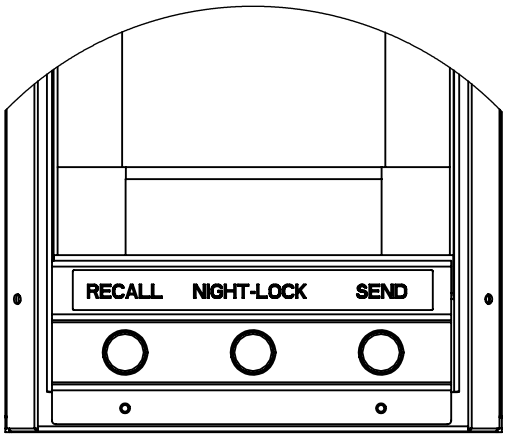
120 VOLT 15 AMP CIRCUIT REQUIRED. TELLER UNIT CAN BE ON SAME CIRCUIT AS CUSTOMER UNIT

CONTROL CABLE SPECIFICATIONS

8 CONDUCTOR 20 GA. CABLE REQUIRED.
FOR LENGTHS OVER 200FT AN 18 GA. IS REQUIRED

5000RT AUTO TELLER OPERATIONAL DESCRIPTION





SEND

ACTIVE ONLY WHEN NIGHT LOCK IS OFF AND THE TELLER DOOR IS OPEN. WHEN PRESSED THE TELLER DOOR WILL CLOSE. AFTER TWO SECONDS THE VAC TURBINE RELAY WILL BE ENERGIZED (SET RUNTIME WILL DETERMINED HOW LONG THE VAC RELAY IS ACTIVE). ONCE THE TURBINE RELAY IS DEACTIVATED THE CUSTOMER DOOR WILL OPEN.

***NOTE IF THE TELLER DOOR SAFETY IS ACTIVATED AT ANYTIME DURING THE TELLER DOOR CLOSING. THE TELLER DOOR WILL RE-OPEN AND THE SEQUENCE WILL HAVE TO BE RE-STARTED ONCE THE OBSTRUCTION IS CLEARED.**

RECALL

ACTIVE ONLY WHEN NIGHT LOCK IS OFF AND THE TELLER DOOR IS CLOSED. WHEN PRESSED THE CUSTOMER DOOR WILL CLOSE. AFTER TWO SECONDS THE PRESSURE TURBINE RELAY WILL BE ENERGIZED (SET RUNTIME WILL DETERMINED HOW LONG THE PRESSURE RELAY IS ACTIVE). ONCE THE TURBINE RELAY IS DEACTIVATED THE TELLER DOOR WILL OPEN.

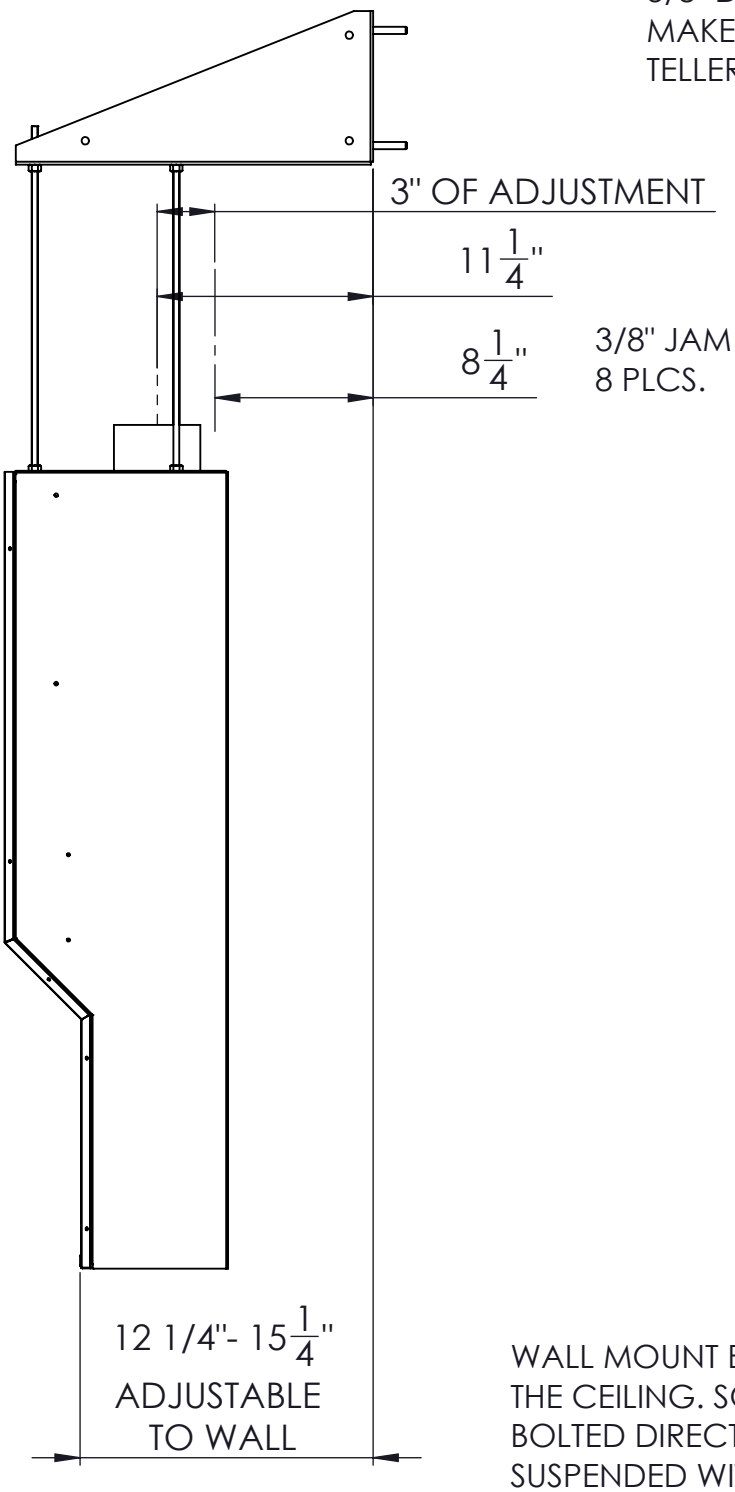
***NOTE IF THE CUSTOMER DOOR SAFETY IS ACTIVATED AT ANYTIME DURING THE CUSTOMER DOOR CLOSING. THE CUSTOMER DOOR WILL RE-OPEN AND THE SEQUENCE WILL HAVE TO BE RE-STARTED ONCE THE OBSTRUCTION IS CLEARED.**

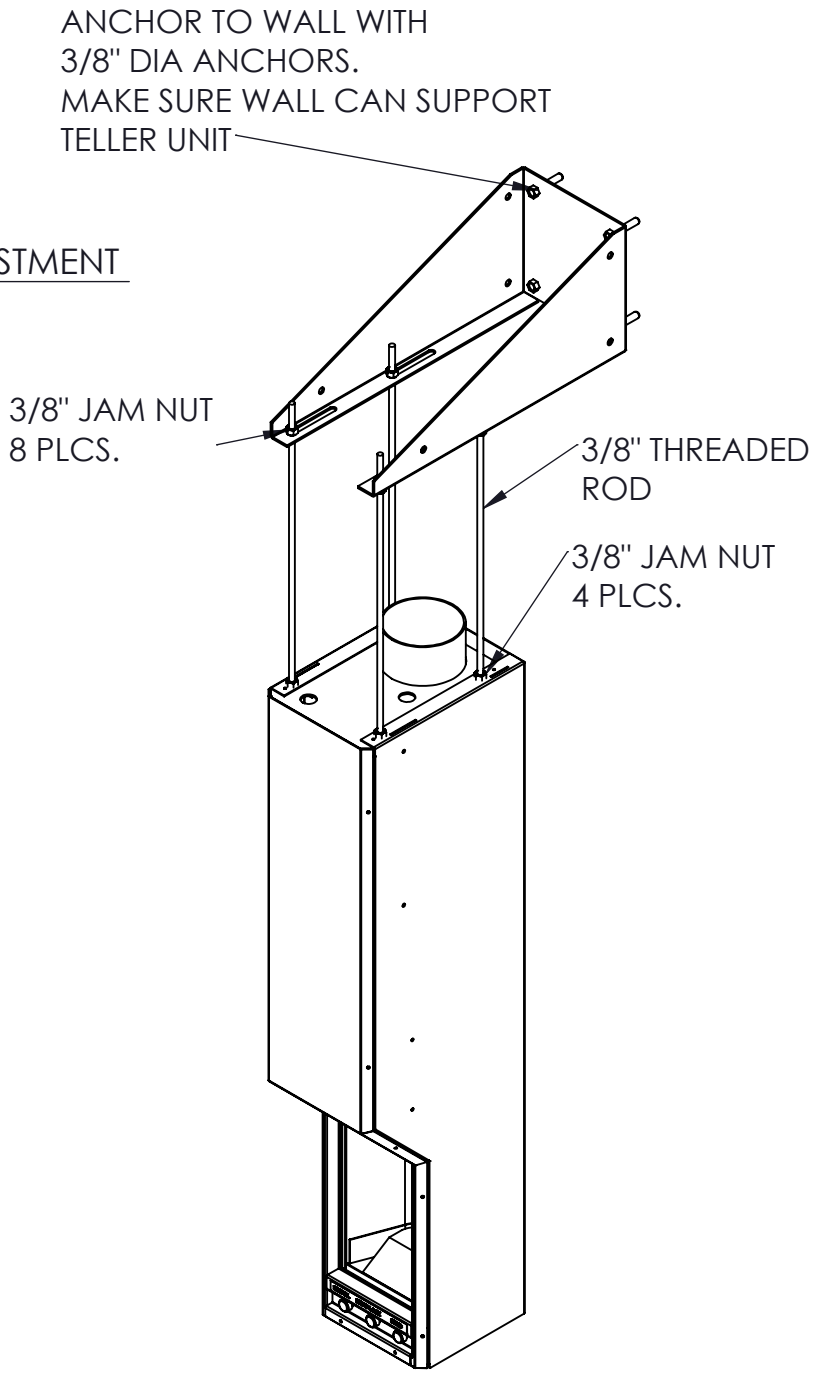
NIGHT LOCK

THE TELLER NIGHT LOCK IS ONLY ACTIVE WHEN THE TELLER DOOR IS OPEN. WHEN IT IS ACTIVATED THE TELLER DOO WILL CLOSE. AFTER 10 SECONDS THE ANTI-CONDENSATION FEATURE WILL BE TURNED ON (IF ACTIVE)(SEE PARAMETERS)

***NOTE IF THE TELLER DOOR SAFETY IS ACTIVATED AT ANYTIME DURING THE TELLER DOOR CLOSING. THE TELLER DOOR WILL RE-OPEN AND THE SEQUENCE WILL HAVE TO BE RE-STARTED ONCE THE OBSTRUCTION IS CLEARED.**

5000RT AUTO TELLER WALL MOUNT INSTALLATION SPECIFICATIONS

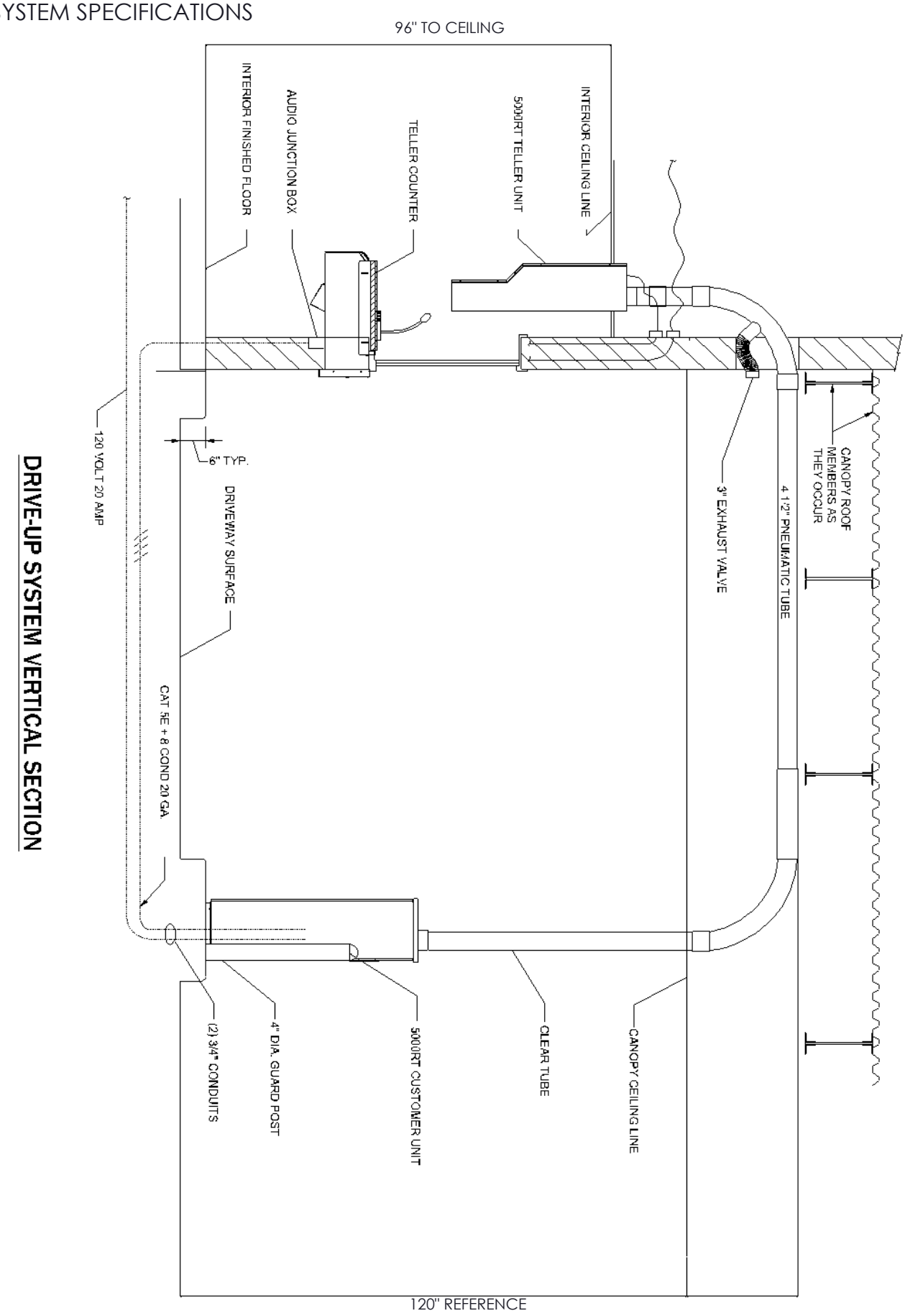




WALL MOUNT BRACKET SHOULD ALWAYS BE ABOVE THE CEILING. SO THE TELLER UNIT CAN EITHER BE BOLTED DIRECTLY TO THE BRACKET OR IT CAN BE SUSPENDED WITH THREADED ROD. (AS SHOWN)

5000RT WITH AUTO TELLER

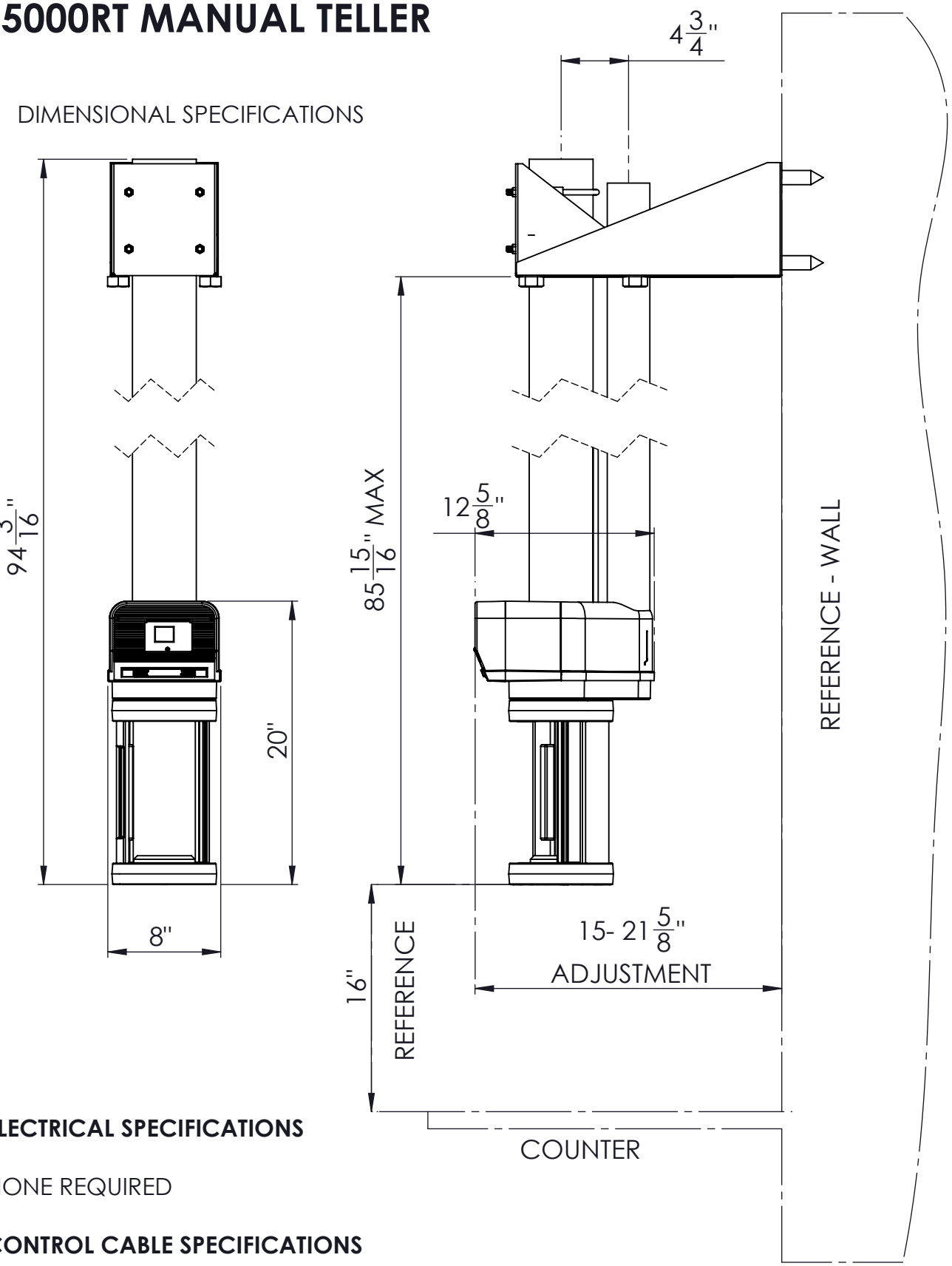
SYSTEM SPECIFICATIONS



DRIVE-UP SYSTEM VERTICAL SECTION

5000RT MANUAL TELLER

DIMENSIONAL SPECIFICATIONS



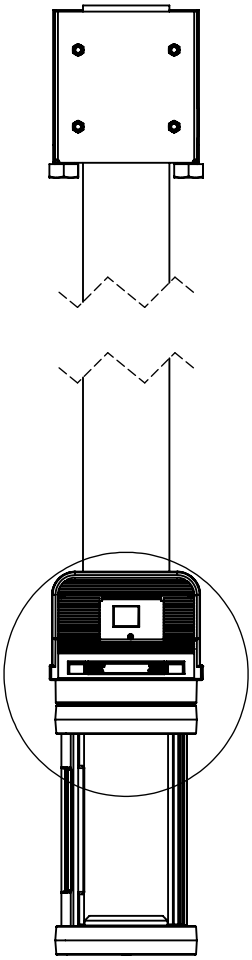
ELECTRICAL SPECIFICATIONS

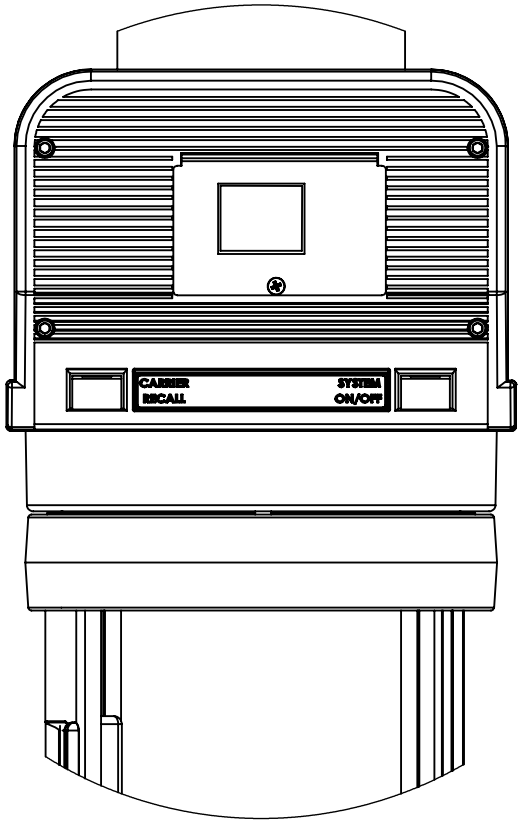
NONE REQUIRED

CONTROL CABLE SPECIFICATIONS

8 CONDUCTOR 20 GA. CABLE REQUIRED.
FOR LENGTHS OVER 200FT AN 18 GA. IS REQUIRED

5000RT MANUAL TELLER OPERATIONAL DESCRIPTION





SEND

ALTHOUGH THERE IS NO SEND BUTTON. OPENING AND CLOSING THE TELLER DOOR WILL PERFORM A SEND SEQUENCE. ONCE THE SEQUENCE IS STARTED THE VAC. TURBINE RELAY WILL BE ENERGIZED FOR THE PRESET TIME. ONCE THE TURBINE RELAY IS TURNED OFF THE CUSTOMER DOOR WILL OPEN.

***NOTE OPENING AND CLOSING THE TELLER DOOR WILL ONLY ACTIVATE THE SEND SEQUENCE IF THE SYSTEM THINKS THE CARRIER IS INSIDE.**

CARRIER RECALL

ACTIVE ONLY WHEN THE SYSTEM ON/OFF IS ON AND THE CUSTOMER DOOR IS OPEN. WHEN PRESSED THE CUSTOMER DOOR WILL CLOSE. AFTER TWO SECONDS THE PRESSURE TURBINE RELAY WILL BE ENERGIZED
(SET RUNTIME WILL DETERMINED HOW LONG THE PRESSURE RELAY IS ACTIVE). ONCE THE TURBINE RELAY IS DEACTIVATED THE TELLER DOOR WILL OPEN.

***NOTE IF THE CUSTOMER DOOR SAFETY IS ACTIVATED AT ANYTIME DURING THE CUSTOMER DOOR CLOSING. THE CUSTOMER DOOR WILL RE-OPEN AND THE SEQUENCE WILL HAVE TO BE RE-STARTED ONCE THE OBSTRUCTION IS CLEARED.**

SYSTEM

THE SYSTEM SWITCH WHEN ON ALLOWS THE CARRIER TO BE SENT BACK AND FORTH. WHEN IT IS OFF ALL FUNCTIONS ARE DISABLED WITH THE EXCEPTION OF THE ANTI CONDENSATION FEATURE. THIS FEATURE BECOMES ACTIVE UNLESS IT IS TURNED OFF IN PARAMETERS. (SEE PARAMETERS)

5000RT MANUAL TELLER WALL MOUNT BRKT AND TELLER TUBE ASSEMBLY

SHORT BRACKET SLIDES INSIDE OF LONG BRACKET THERE IS 6 INCHES OF FRONT TO BACK ADJUSTMENT.

3/8" ANCHORS SHOULD BE USED TO SECURE BRACKET TO WALL MAKE SURE WALL CAN SUPPORT WEIGHT OF FULLY ASSEMBLED TELLER UNIT AND TUBE

TWO U BOLTS ALLOW UP AND DOWN ADJUSTMENT OF TELLER TERMINAL

FLANGED TUBE

3/8" BOLTS LOCATED UNDERNEATH 4 PLCS.

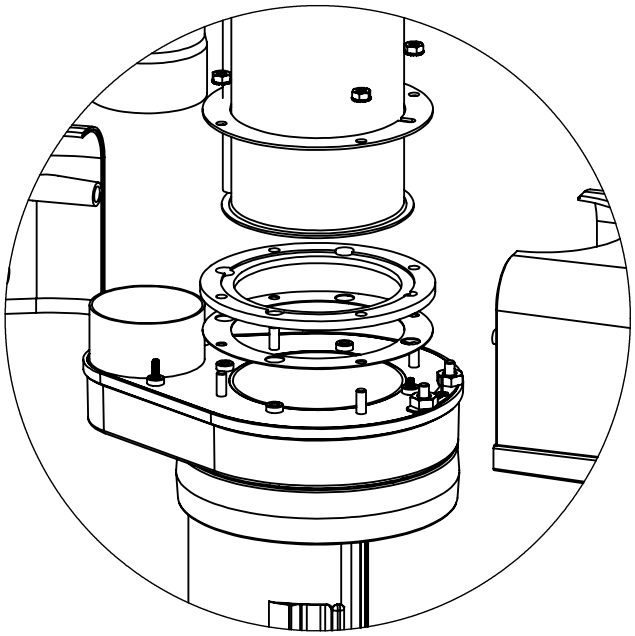
RETAINER RING

3" VENT TUBE

FLANGED TUBE ADAPTER

EXPANDED END

FLANGE GASKET



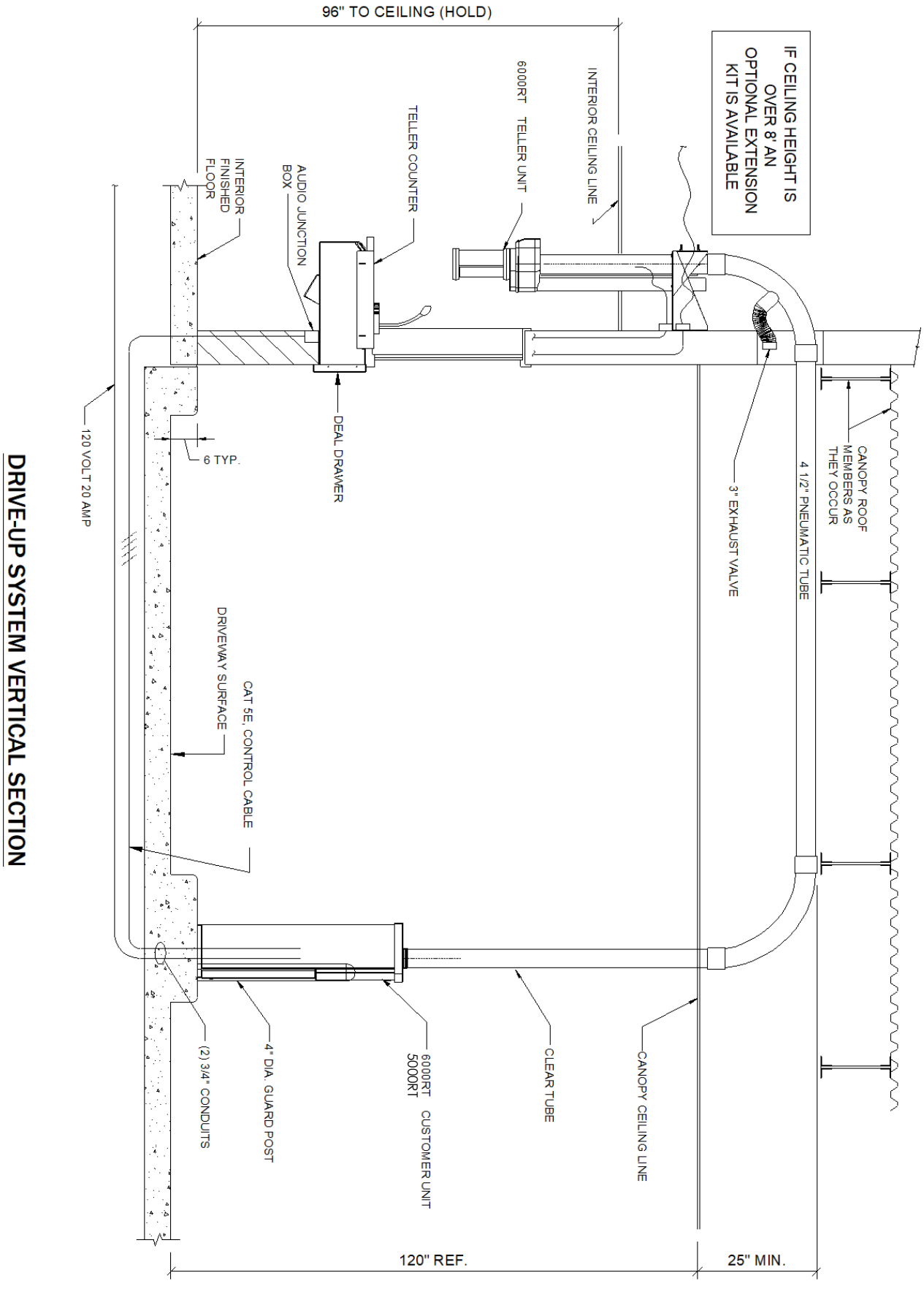
G

FLANGED TUBE CONNECTION ALLOWS TELLER UNIT TO BE ROTATED LEFT AND RIGHT

16 INCHES IS THE RECOMMENDED DISTANCE THAT THE BOTTOM OF THE TELLER UNIT SHOULD BE ABOVE COUNTER.

5000RT WITH MANUAL TELLER

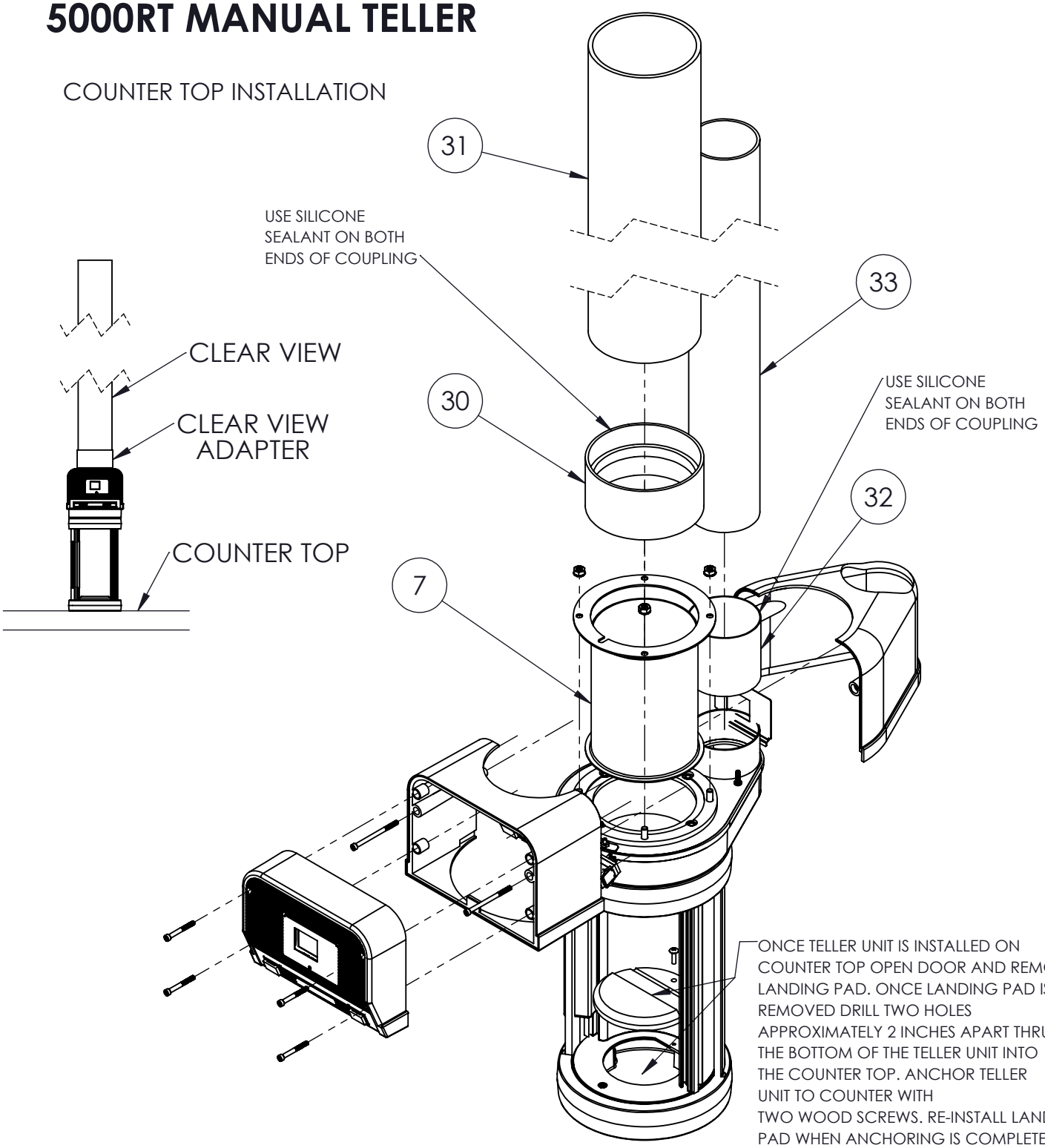
SYSTEM SPECIFICATIONS



DRIVE-UP SYSTEM VERTICAL SECTION

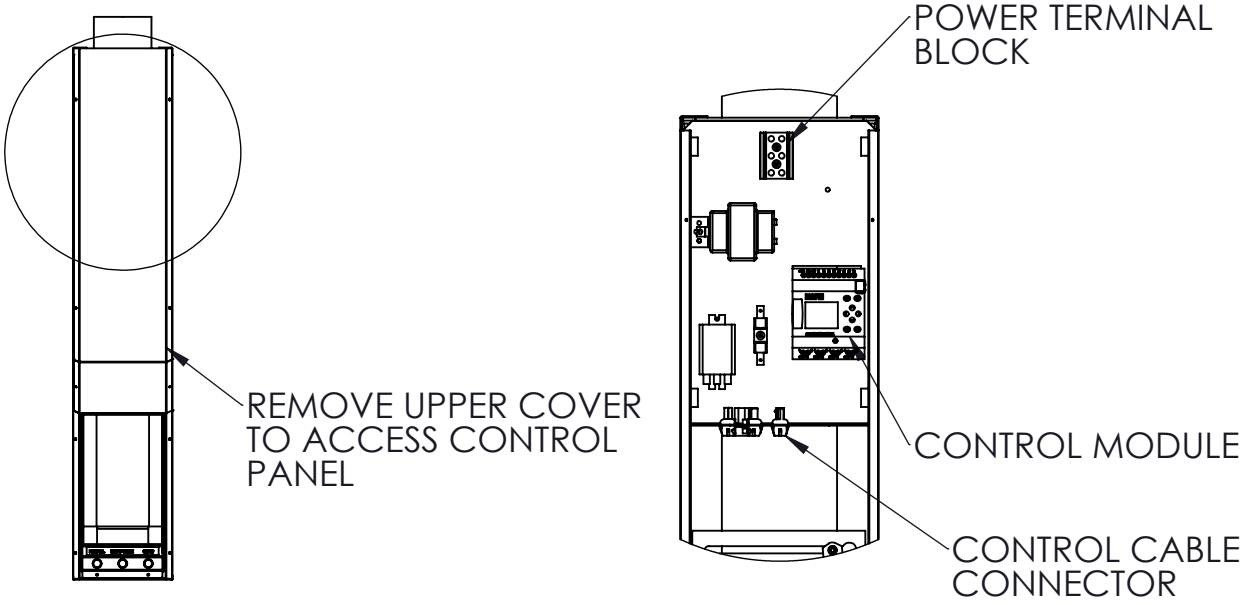
5000RT MANUAL TELLER

COUNTER TOP INSTALLATION

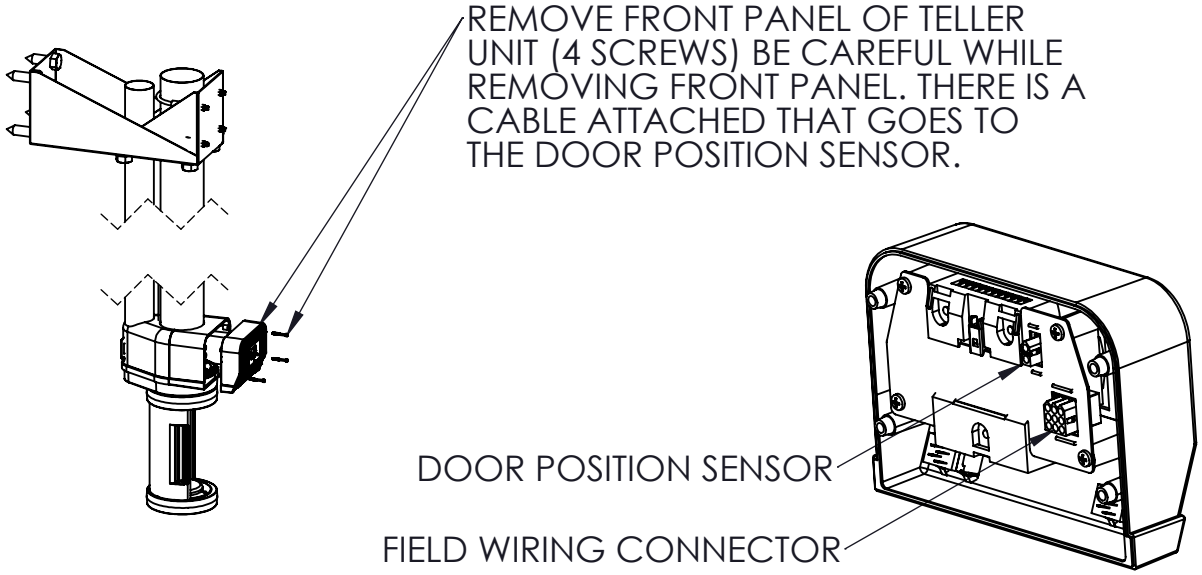


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
7	FS13-0588	CLEARVIEW ADAPTER TUBE	1
30	TU-010	STEEL TO CLEARVIEW ADAPTER	1
31	TU-001	7FT. CLEARVIEW	1
32	TU-029-C	3" STEEL COUPLING	1
33	TU-029	CLEAR VENT TUBE 6FT	1
35	FS13-0074	MANUAL TELLER ACCESS COVER	1

5000RT AUTO TELLER CONTROL COMPONENT LOCATIONS

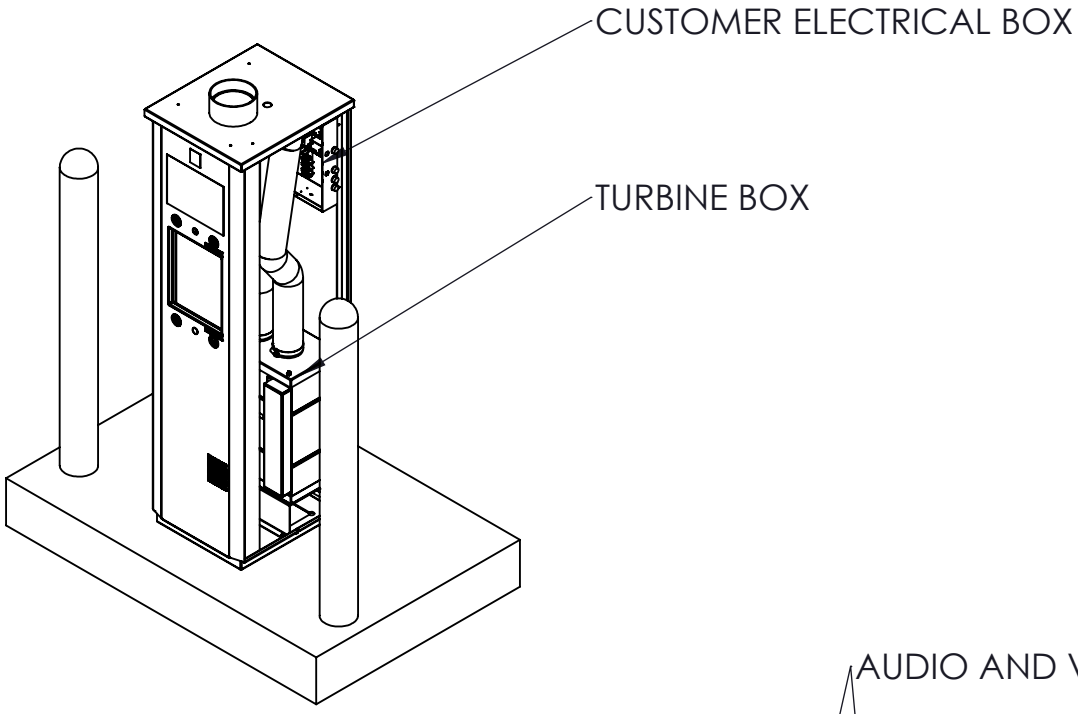


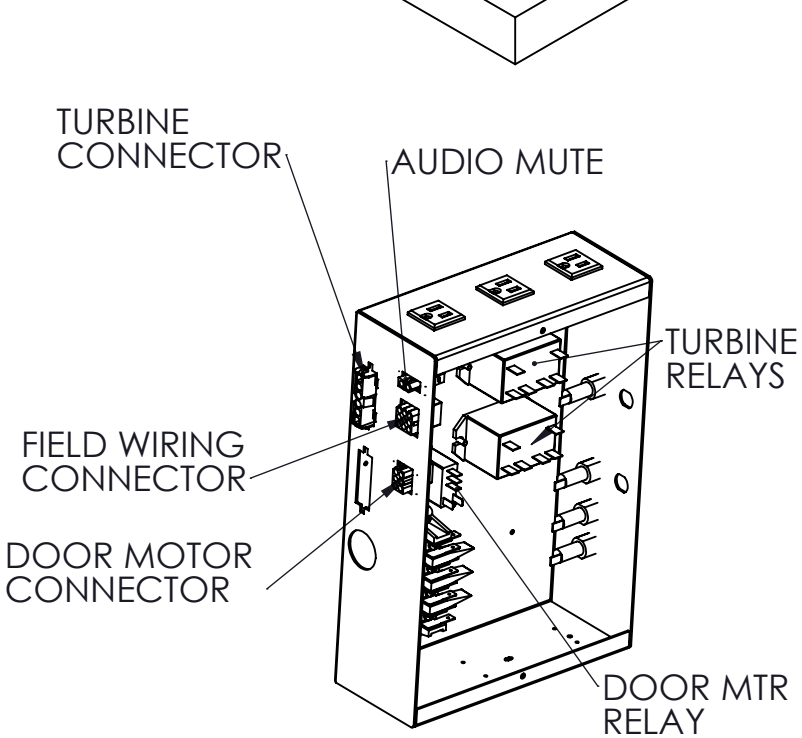
5000RT MANUAL TELLER CONTROL COMPONENT LOCATIONS

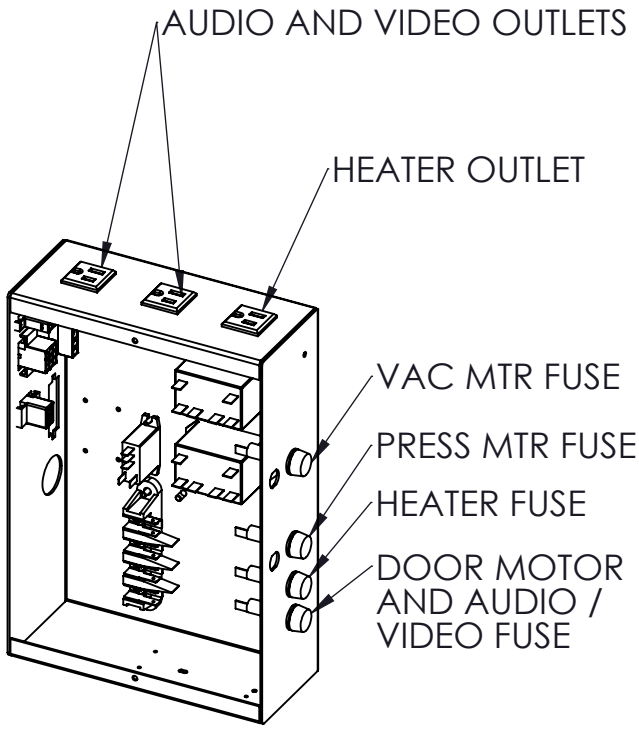


5000RT CUSTOMER CONTROL COMPONENT LOCATIONS

NOTE - STANDARD CONTROL BOX SHOWN. SEE DETAIL ELECTRICAL BOX INFORMATION FOR OTHER VARIATIONS.

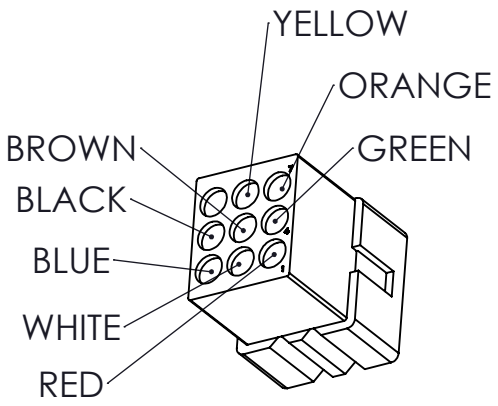




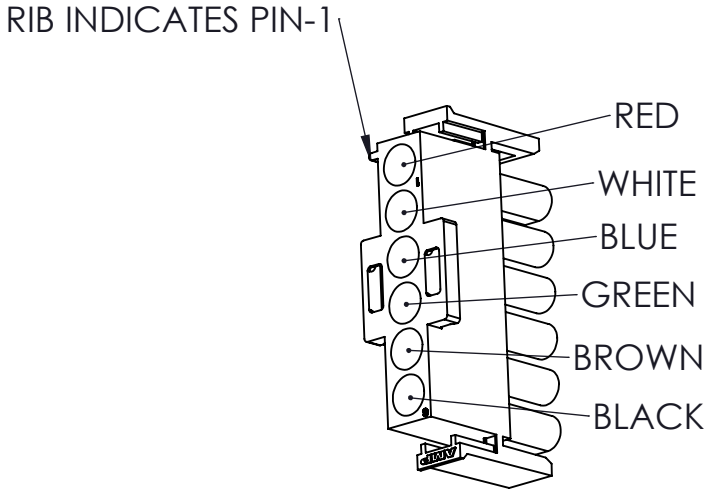


5000RT AUTO AND MANUAL TELLER
FIELD WIRING CONNECTIONS

CONNECTOR STYLE "A"



CONNECTOR STYLE "B"



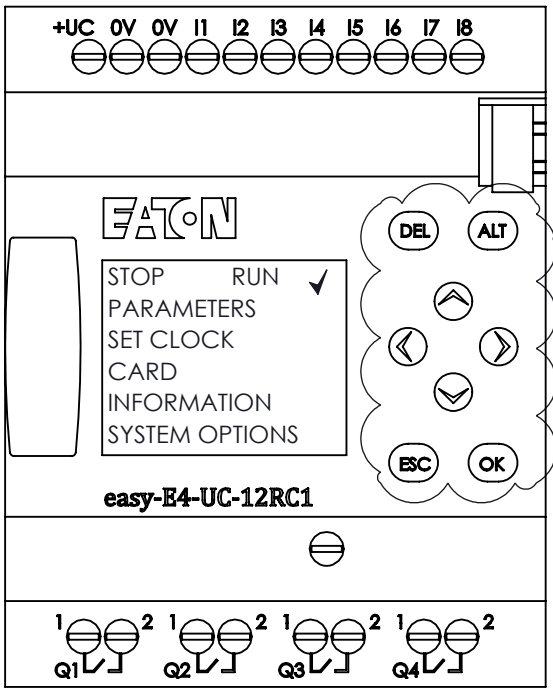
NOTE - ALL FORTIS MACHINES WILL ALWAYS HAVE THE COLOR CODE ON THE TELLER UNIT MATCH THE COLOR CODE ON THE CUSTOMER UNIT.

RED ALWAYS INDICATES PIN 1 ON THE CONNECTOR

5000RT WITH AUTO TELLER WILL HAVE A CONNECTOR STYLE "**A**" ON CUSTOMER END AND A CONNECTOR STYLE "**B**" ON THE TELLER END. THESE CONNECTORS COME WITH SHORT COLOR CODED WIRES.
CONNECT THESE COLOR TO COLOR WITH YOUR CONTROL CABLE.
NOTE THE YELLOW AND ORANGE WILL NOTE BE USED ON A 5000RT CUSTOMER UNIT WHEN CONNECTED TO A AUTOMATIC TELLER

5000RT WITH MANUAL TELLER WILL HAVE A CONNECTOR STYLE "**A**" ON CUSTOMER END AND A CONNECTOR STYLE "**A**" ON THE TELLER END. THESE CONNECTORS COME WITH SHORT COLOR CODED WIRES.
CONNECT THESE COLOR TO COLOR WITH YOUR CONTROL CABLE.

NEW FORTIS CONTROL MODULE
5000RT-A / 5000DS



USER BUTTONS REMAIN THE SAME

ADJUSTMENTS

INPUTS
I1 - TELLER SEND
I2 - TELLER RECALL
I3 - CUSTOMER SEND
I4 - NIGHT LOCK
I5 - TELLER DOOR SAFETY
I6 - CUSTOMER DOOR SAFETY

OUTPUTS
Q1 - VACUUM MTR RELAY
Q2 - PRESSURE MTR RELAY
Q3 - CUSTOMER DOOR RELAY
Q4 - TELLER DOOR RELAY

5000RT-A / 5000DS

T-3 OUTBOUND RUN TIME

T-5 INBOUND RUNTIME

DO NOT CHANGE ANYTHING ELSE IN THE PARAMETER AREA.

NOTE * "UPDATE TO THE WAY THAT THE TEST CYCLE IS STARTED AND STOPPED"
THIS FEATURE CAN BE TURNED ON WHENEVER THE CARRIER IS AT THE TELLER STATION. HOLD THE "UP ARROW" KEY IN FOR 5 SECONDS. THE SYSTEM WILL START AUTO CYCLING BACK AND FORTH.

THIS FEATURE WILL AUTOMATICALLY STOP AFTER 15 TRANSACTIONS OR YOU CAN STOP BY PRESSING THE "DOWN ARROW" KEY FOR ONE SECOND ONCE IT HAS STOPPED IT AUTOMATICALLY RESETS AND IS READY TO RUN AGAIN.

- TO CHANGE RUNTIME PRESS THE OK BUTTON ONE TIME
- THIS WILL TAKE YOU TO THE SCREEN SHOWN ABOVE.
- PRESS THE DOWN ARROW BUTTON ONE TIME SO THAT PARAMETERS IS FLASHING.
- PRESS THE OK BUTTON. THIS WILL TAKE YOU TO THE PARAMETER LIST.
- USING THE UP AND DOWN BUTTONS SELECT T3 OR T5.
- <PARA >PRESS OK ONCE YOU HAVE SELECTED THE TIMER.
- I1 IS THE CURRENT SET TIME IN SECONDS.
- <PARA >PRESS THE OK BUTTON AND THE CURSOR WILL BE ON THE FAR RIGHT HAND "0".
- USE THE LEFT AND RIGHT ARROW BUTTONS TO MOVE LEFT AND RIGHT
- USE THE UP AND DOWN ARROW BUTTONS TO INCREASE OR DECREASE THE VALUE.
- ONCE YOU HAVE SET THE TIME WHERE YOU WANT IT PRESS OK TO SAVE.
-
- <PARA >PRESS THE ESC BUTTON THREE TIMES TO GET BACK TO THE MAIN SCREEN

NEW FEATURE

WE HAVE ADDED A FEATURE THAT WILL AUTOMATICALLY CLOSE THE CUSTOMER DOOR WHEN THE CARRIER IS OUTSIDE. EACH TIME THE CUSTOMER DOOR OPENS A TIMER STARTS COUNTING. IF AT ANY POINT BEFORE THE TIMER REACHES IT'S SET POINT (FACTORY SETTING IS 180 SECONDS) THE CUSTOMER SEND OR TELLER RECALL ARE PRESSED THE TIMER WILL RESET TO "0" AND WILL NOT START COUNTING UNTIL THE CARRIER IS SENT BACK TO THE CUSTOMER UNIT AND THE DOOR OPENS. IF THE SAFETY SWITCH ACTIVATES AT ANYTIME DURING THE DOOR CLOSING THE DOOR WILL RE-OPEN AND THE TIMER WILL RESET TO "0" AND START COUNTING AGAIN. ONCE THE TIMER REACHES 180 SECONDS THE CUSTOMER DOOR WILL CLOSE WITH THE CARRIER IN THE CUSTOMER STATION. PRESSING THE CUSTOMER SEND SWITCH WILL CAUSE THE DOOR TO OPEN AND THE TIMER TO RESET TO "0".

THIS FEATURE CAN BE TURNED ON OR OFF. IT IS FACTORY SET TO OFF. YOU CAN TURN THIS FEATURE ON BY CHANGING **C13** (SEE BELOW)

PARAMETERS

DO NOT CHANGE ANY OTHER PARAMETERS OTHER THAN THESE

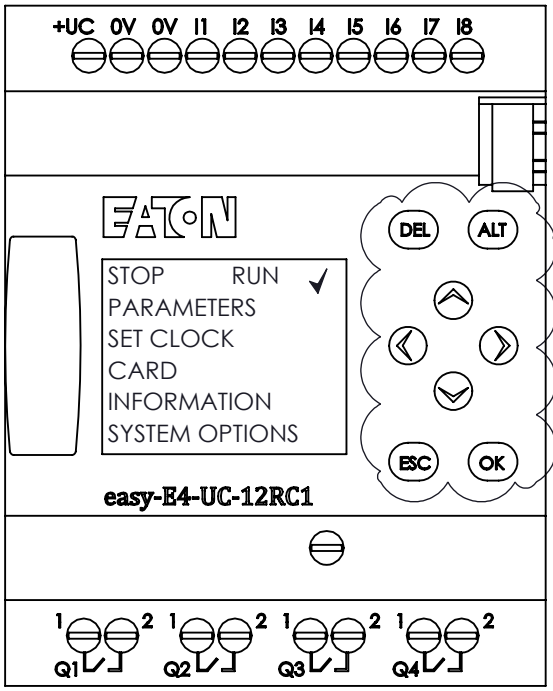
T-3 OUTBOUND RUN TIME

T-5 INBOUND RUNTIME

T-16 ANTI-CONDENSATE FEATURE (I1= PRESS MTR ON TIME IN SECONDS
I2 = OFF TIME IN MINUTES BETWEEN PULSES OF AIR)

C13 - OFF = 10 ON = 1 (WHEN CHANGING YOU WILL NOTICE 0000000010= OFF)
BUT WHEN YOU FIRST GO INTO C13 IT WILL DISPLAY +10)

5000RT AUTO TELLER CONTROL COMPONENT LOCATIONS



USER BUTTONS REMAIN THE SAME

ADJUSTMENTS

5000RT-M / 6000RT

T-3 OUTBOUND RUN TIME

T-5 INBOUND RUNTIME

DO NOT CHANGE ANYTHING ELSE IN THE PARAMETER AREA.

NOTE * "UPDATE TO THE WAY THAT THE TEST CYCLE IS STARTED AND STOPPED"
THIS FEATURE CAN BE TURNED ON WHENEVER THE CARRIER IS AT THE TELLER STATION. HOLD THE "UP ARROW" KEY IN FOR 5 SECONDS. THE SYSTEM WILL START AUTO CYCLING BACK AND FORTH.

THIS FEATURE WILL AUTOMATICALLY STOP AFTER 15 TRANSACTIONS OR YOU CAN STOP BY PRESSING THE "DOWN ARROW" KEY FOR ONE SECOND ONCE IT HAS STOPPED IT AUTOMATICALLY RESETS AND IS READY TO RUN AGAIN.

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- USING THE UP AND DOWN BUTTONS SELECT T3 OR T5.
- PRESS OK ONCE YOU HAVE SELECTED THE TIMER.
- I1 IS THE CURRENT SET TIME IN SECONDS.
- PRESS THE OK BUTTON AND THE CURSOR WILL BE ON THE FAR RIGHT HAND "0".
- USE THE LEFT AND RIGHT ARROW BUTTONS TO MOVE LEFT AND RIGHT
- USE THE UP AND DOWN ARROW BUTTONS TO INCREASE OR DECREASE THE VALUE.
- ONCE YOU HAVE SET THE TIME WHERE YOU WANT IT PRESS OK TO SAVE.
-
- <PARA >PRESS THE ESC BUTTON THREE TIMES TO GET BACK TO THE MAIN SCREEN

INPUTS
I2 - TELLER RECALL
I3 - CUSTOMER SEND
I4 - SYSTEM ON / OFF
I6 - CUSTOMER DOOR SAFETY
I7 - TELLER DOOR POSITION SWITCH

OUTPUTS
Q1 - VACUUM MTR RELAY
Q2 - PRESSURE MTR RELAY
Q3 - CUSTOMER DOOR RELAY
Q4 - RECALL INDICATOR LIGHT

NEW FEATURE

WE HAVE ADDED A FEATURE THAT WILL AUTOMATICALLY CLOSE THE CUSTOMER DOOR WHEN THE CARRIER IS OUTSIDE. EACH TIME THE CUSTOMER DOOR OPENS A TIMER STARTS COUNTING. IF AT ANY POINT BEFORE THE TIMER REACHES IT'S SET POINT (FACTORY SETTING IS 180 SECONDS) THE CUSTOMER SEND OR TELLER RECALL ARE PRESSED THE TIMER WILL RESET TO "0" AND WILL NOT START COUNTING UNTIL THE CARRIER IS SENT BACK TO THE CUSTOMER UNIT AND THE DOOR OPENS. IF THE SAFETY SWITCH ACTIVATES AT ANYTIME DURING THE DOOR CLOSING THE DOOR WILL RE-OPEN AND THE TIMER WILL RESET TO "0" AND START COUNTING AGAIN. ONCE THE TIMER REACHES 180 SECONDS THE CUSTOMER DOOR WILL CLOSE WITH THE CARRIER IN THE CUSTOMER STATION. PRESSING THE CUSTOMER SEND SWITCH WILL CAUSE THE DOOR TO OPEN AND THE TIMER TO RESET TO "0".

THIS FEATURE CAN BE TURNED ON OR OFF. IT IS FACTORY SET TO OFF. YOU CAN TURN THIS FEATURE ON BY CHANGING **C13** (SEE BELOW)

PARAMETERS

DO NOT CHANGE ANY OTHER PARAMETERS OTHER THAN THESE

T-3 OUTBOUND RUN TIME

T-5 INBOUND RUNTIME

T-16 ANTI-CONDENSATE FEATURE (I1= PRESS MTR ON TIME IN SECONDS
I2 = OFF TIME IN MINUTES BETWEEN PULSES OF AIR)

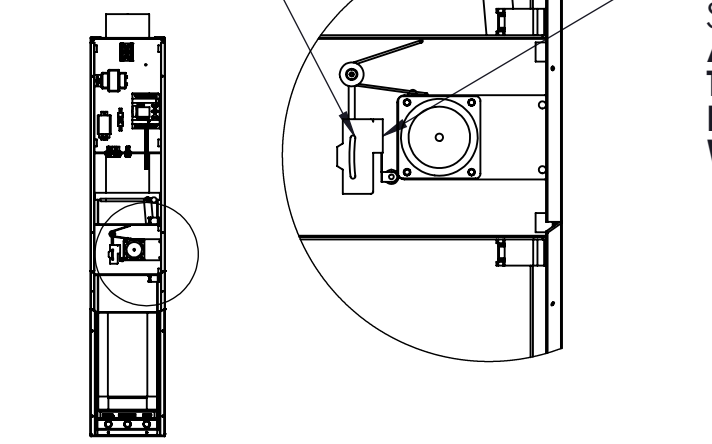
C13 - OFF = 10 ON = 1 (WHEN CHANGING YOU WILL NOTICE 0000000010= OFF)
BUT WHEN YOU FIRST GO INTO C13 IT WILL DISPLAY +10)

5000RT AUTO TELLER START UP PROCEDURE

<PARA >ONCE THE CUSTOMER AND TELLER UNITS ARE MOUNTED, THE CONTROL CABLES ARE CONNECTED AND POWER HAS BEEN APPLIED. FOLLOW THIS STEP BY STEP START UP PROCEDURE.

AUTO TELLER

1 - TURN CIRCUIT BREAKERS ON FOR BOTH THE TELLER AND CUSTOMER UNIT.
2 - CHECK AND MAKE SURE THE CUSTOMER DOOR IS CLOSED
3 - MAKE SURE THE TELLER DOOR CLOSES WHEN THE NIGHT LOCK IS DEPRESSED. (SHOULD BE OPEN WHEN NIGHT LOCK IS RELEASED)
4 - WITH NIGHT LOCK RELEASED. PRESS TELLER SEND BUTTON. TELLER DOOR SHOULD CLOSE, THEN THE VACUUM TURBINE SHOULD RUN FOR <PARA >6 SECONDS. ONCE THE TURBINE SHUTS OFF THE CUSTOMER DOOR SHOULD OPEN. (IF AT ANY TIME THE TELLER DOOR RE-OPENS MAKE SURE THERE IS NO OBSTRUCTIONS TO THE TELLER DOOR TRAVEL. IF DOOR IS CLEAR AND STILL RE-OPENS ADJUST SAFETY SWITCH SO THAT IT IS LESS SENSITIVE.
5 - PRESS CUSTOMER SEND SWITCH. CUSTOMER DOOR SHOULD CLOSE, THE PRESSURE TURBINE SHOULD RUN FOR 6 SECONDS. ONCE THE TURBINE SHUTS OFF THE TELLER DOOR SHOULD OPEN. IF AT ANY TIME THE CUSTOMER DOOR OPENS CHECK FOR AN OBSTRUCTION TO THE DOOR TRAVEL. IF THE PATH OF THE DOOR IS CLEAR ADJUST SAFETY SWITCH SO THAT IT IS LESS SENSITIVE.
6 - ONCE YOU MAKE SURE THAT THE SYSTEM WILL SEND THE CARRIER BACK AND FORTH AND THE DOORS ARE WORKING CORRECTLY. ADJUST THE TURBINE RUN TIMES SO THAT THE TURBINES RUN FOR A FULL "2" SECONDS AFTER THE CARRIER LANDS ON THE TELLER AND CUSTOMER LANDING PADS. **SEE TIMER ADJUSTMENT SHEET**
7 - EACH SYSTEM HAS A TEST ROUTINE THAT CAN BE ACTIVATED BY HOLDING THE UP ARROW IN ON THE CONTROL MODULE FOR 2 SECONDS. <PARA >THIS FEATURE WILL RUN FOR 15 COMPLETE TRANSACTIONS. ONCE COMPLETE IT WILL AUTOMATICALLY STOP AND RE SET. YOU CAN PRESS THE DOWN ARROW ON THE CONTROL MODULE TO STOP THE TEST CYCLE AT ANYTIME. **SEE TIMER ADJUSTMENT SHEET**



ALWAYS MAKE SURE THAT THE TELLER DOOR REVERSES IF AN OBSTRUCTION IS IN THE WAY.

5000RT MANUAL TELLER START UP PROCEDURE

ONCE THE CUSTOMER AND TELLER UNITS ARE MOUNTED, THE CONTROL CABLES ARE CONNECTED AND POWER HAS BEEN APPLIED. FOLLOW THIS STEP BY STEP START UP PROCEDURE.

AUTO TELLER

1 - TURN CIRCUIT BREAKER ON FOR THE CUSTOMER UNTO.

2 - CHECK AND MAKE SURE THE CUSTOMER DOOR IS CLOSED

<PARA >3 - WITH THE SYSTEM ON / OFF TURNED ON . OPEN AND CLOSE THE TELLER DOOR THE VACUUM TURBINE SHOULD RUN FOR 6 SECONDS. ONCE THE TURBINE SHUTS OFF THE CUSTOMER DOOR SHOULD OPEN.

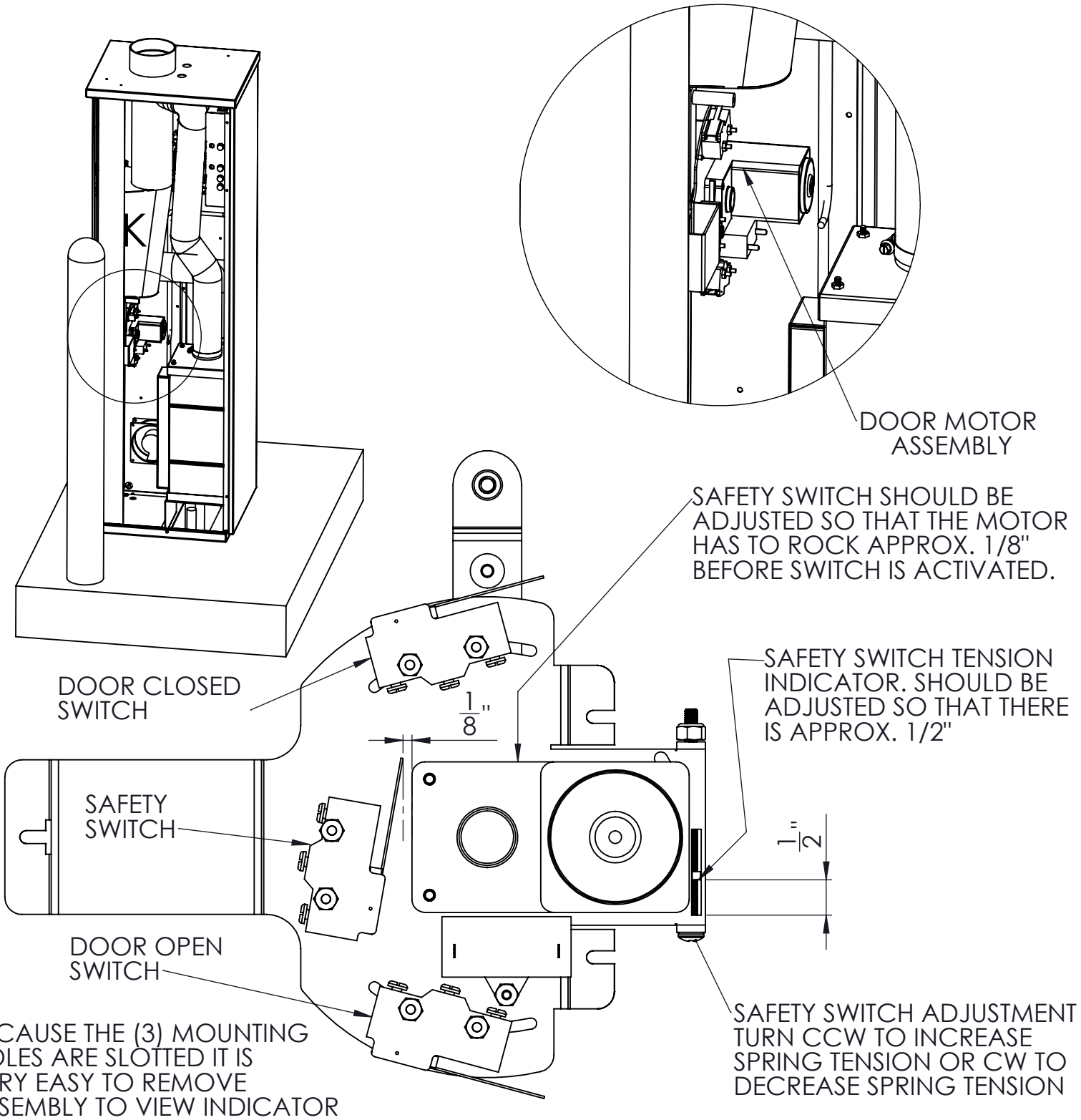
5 - PRESS CUSTOMER SEND SWITCH. CUSTOMER DOOR SHOULD CLOSE, THE PRESSURE TURBINE SHOULD RUN FOR 6 SECONDS. ONCE THE TURBINE SHUTS OFF THE TELLER DOOR SHOULD OPEN. IF AT ANY TIME THE CUSTOMER DOOR OPENS CHECK FOR AN OBSTRUCTION TO THE DOOR TRAVEL. IF THE PATH OF THE DOOR IS CLEAR ADJUST SAFETY SWITCH SO THAT IT IS LESS SENSITIVE. **(SEE SAFETY SWITCH ADJUSTMENT PROCEDURE)**

6 - ONCE YOU MAKE SURE THAT THE SYSTEM WILL SEND THE CARRIER BACK AND FORTH AND THE DOORS ARE WORKING CORRECTLY. ADJUST THE TURBINE RUN TIMES SO THAT THE TURBINES RUN FOR A FULL "2" SECONDS AFTER THE CARRIER LANDS ON THE TELLER AND CUSTOMER LANDING PADS. **SEE TIMER ADJUSTMENT SHEET**

7 - EACH SYSTEM HAS A TEST ROUTINE THAT CAN BE ACTIVATED BY HOLDING THE UP ARROW IN ON THE CONTROL MODULE FOR 2 SECONDS. <PARA >THIS FEATURE WILL RUN FOR 15 COMPLETE TRANSACTIONS. ONCE COMPLETE IT WILL AUTOMATICALLY STOP AND RE SET. YOU CAN PRESS THE DOWN ARROW ON THE CONTROL MODULE TO STOP THE TEST CYCLE AT ANYTIME. **SEE TIMER ADJUSTMENT SHEET**

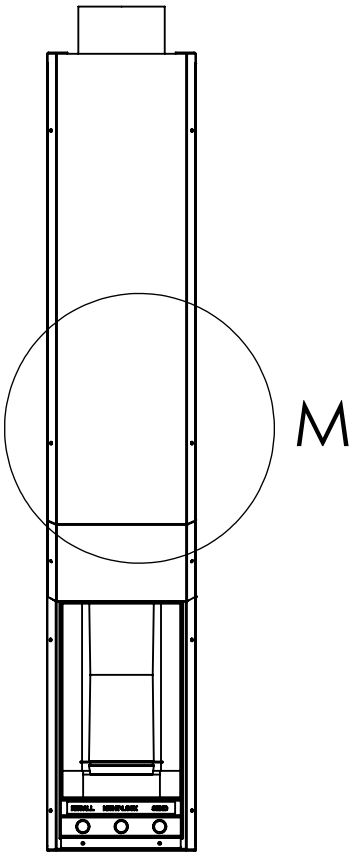
5000RT CUSTOMER SAFETY SWITCH ADJUSTMENT PROCEDURE

ALWAYS MAKE SURE THAT THE CUSTOMER DOOR OPENS BACK UP IF AN OBSTRUCTION IS IN THE WAY OF THE DOOR TRAVEL



5000RT TELLER SAFETY SWITCH ADJUSTMENT PROCEDURE

MAKE SURE DOOR OPEN SWITCH IS ADJUSTED SO THAT THE SHOULD BOLT DOES NOT ENTER LARGE HOLE AT THE END OF SLOT. THIS CAN CAUSE THE SAFETY SWITCH TO TRIP WHEN THE DOOR STTARTS TO CLOSE. ALWAYS ADJUST SO THAT THE ARM STOPS WITH THE SHOULDER BOLT APPROX 1/4" FOR LARGER CUT OUT.



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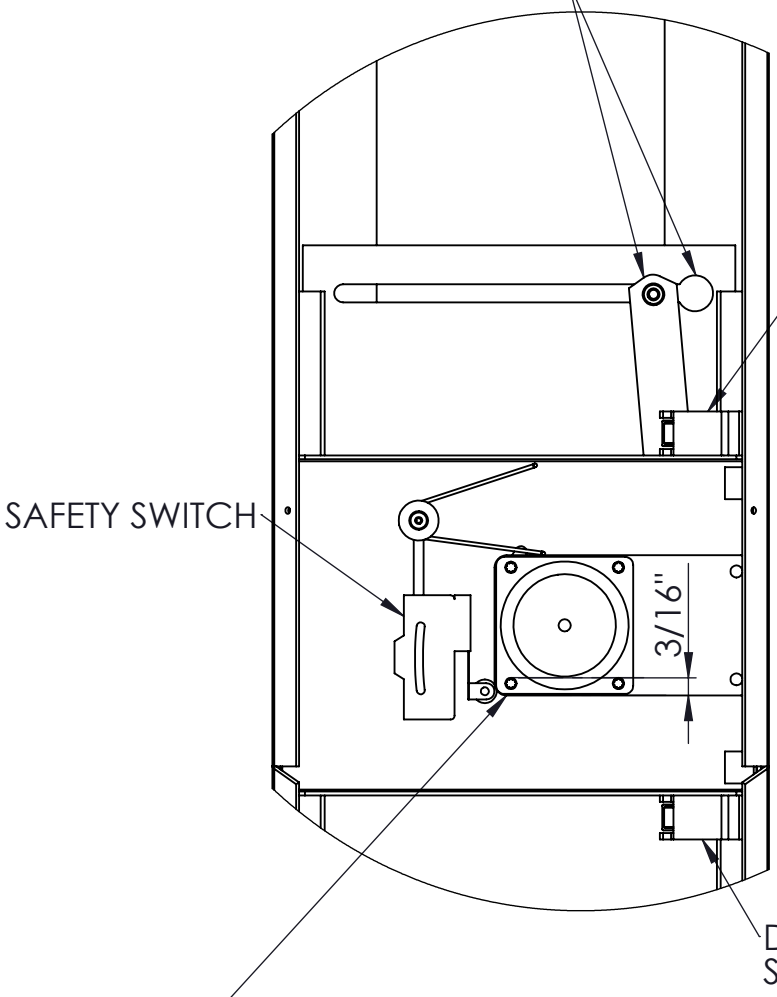
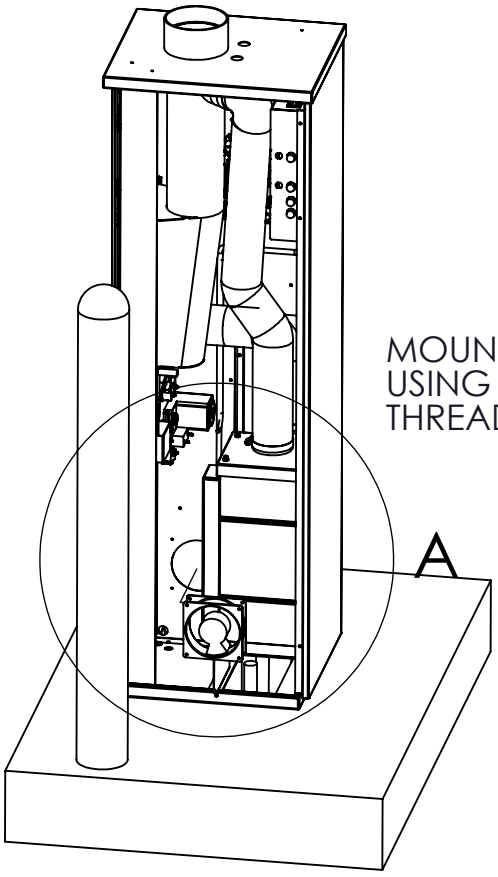


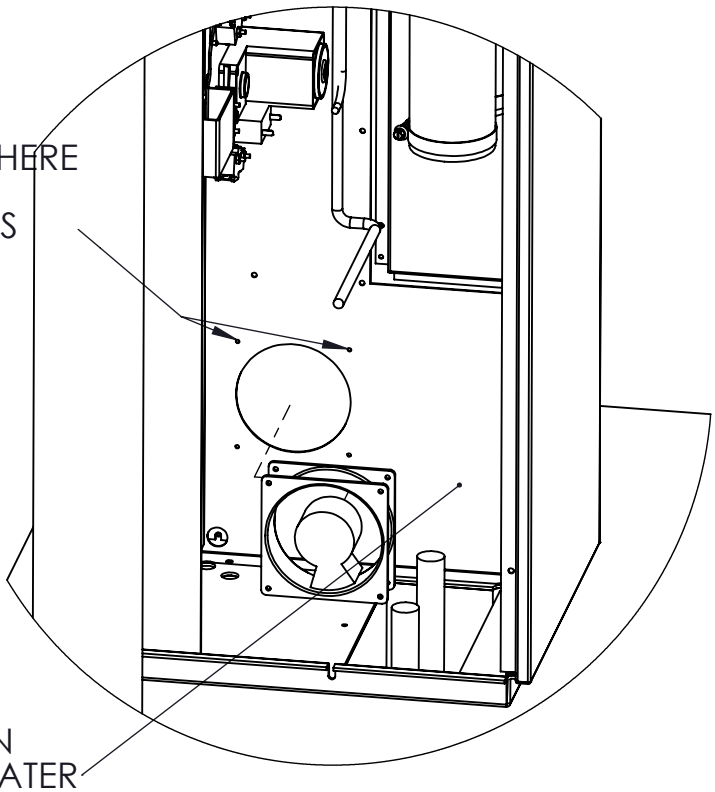
WHEN ADJUSTING SWITCH. UNPLUG MOTOR ASSEMBLY FROM CONTOL PANEL. SAFETY SWITCH SHOULD BE ADJUSTED SO THAT THE SWITCH LEVER IS RELEASED WHEN THE MOTOR IS PUSHED UP APPROX. 3/16 OF AN INCH. (SWITCH SHOULD CLICK)

DOOR OPEN AND CLOSED LIMIT SWITCHES ARE ADJUSTED BY BENDING THE ARM OF THE SWITCH. WHEN BENDING ARM BE CAREFUL NOT TO BREAK SWITCH BODY.

5000RT CUSTOMER HEATER INSTALLATION



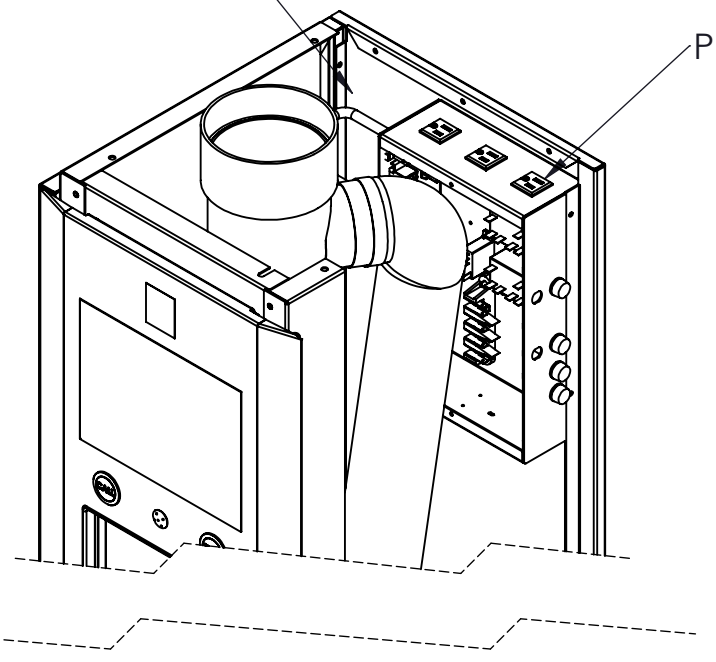
MOUNT HEATER HERE
USING THE (4)
THREADED HOLES



REMOVE TURBINE BOX AS SHOWN
TO MAKE IT EASIER TO INSTALL HEATER

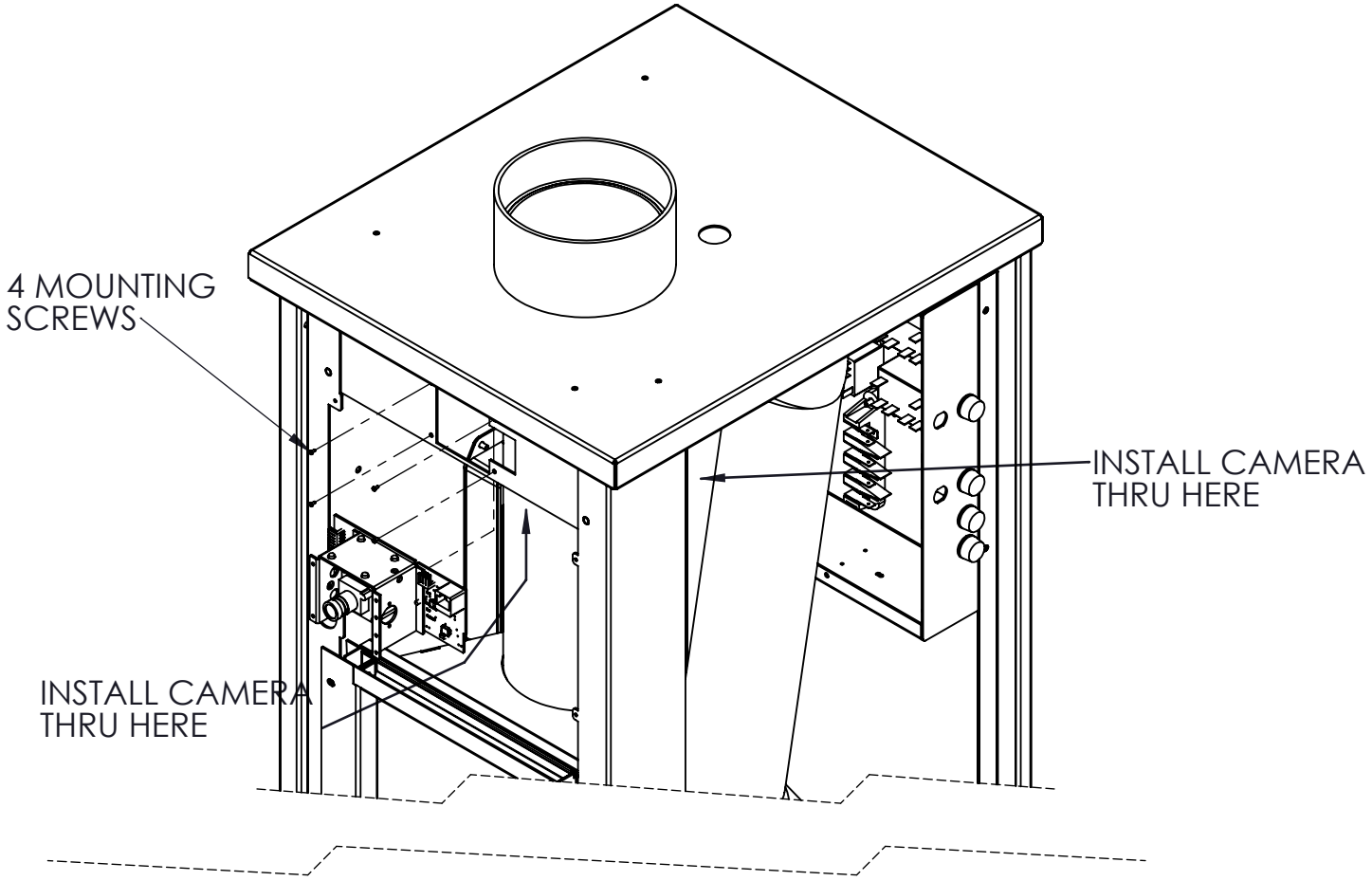
ROUTE HEATER CABLE
UP THRU HERE

PLUG HEATER IN HERE



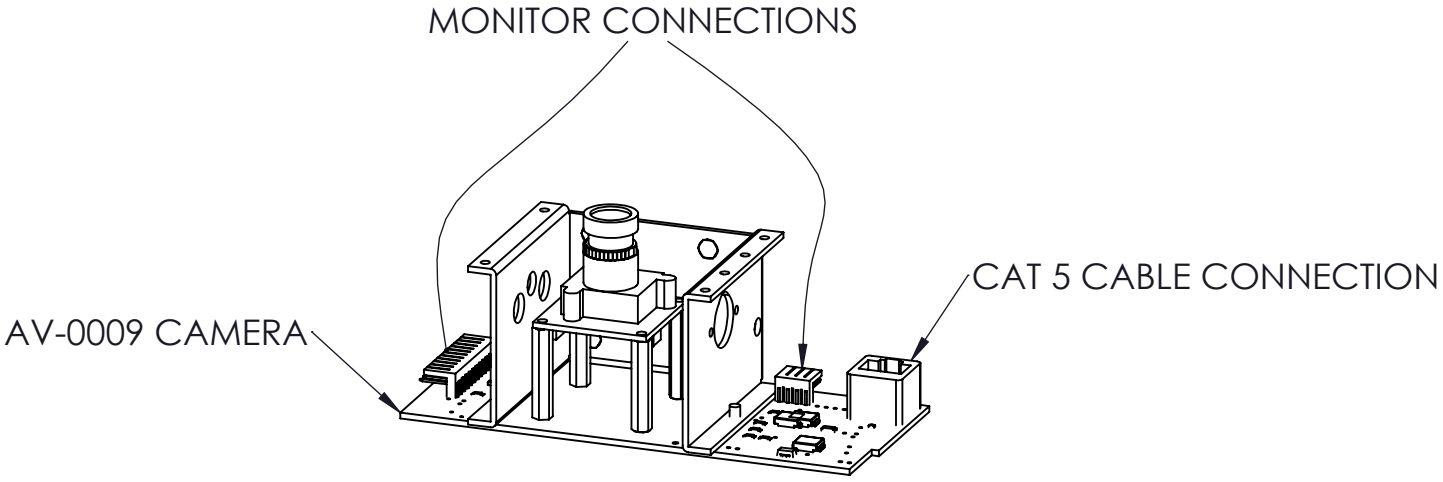
NOTE - HEATER HAS AN INLINE THERMOSTAT THAT WILL ONLY TURN THE HEATER ON WHEN IT GETS BELOW 50°f AND WILL THEN TURN THE HEATER OFF ONCE THE TEMPERATURE GETS ABOVE 70°f

5000RT CUSTOMER CAMERA INSTALLATION

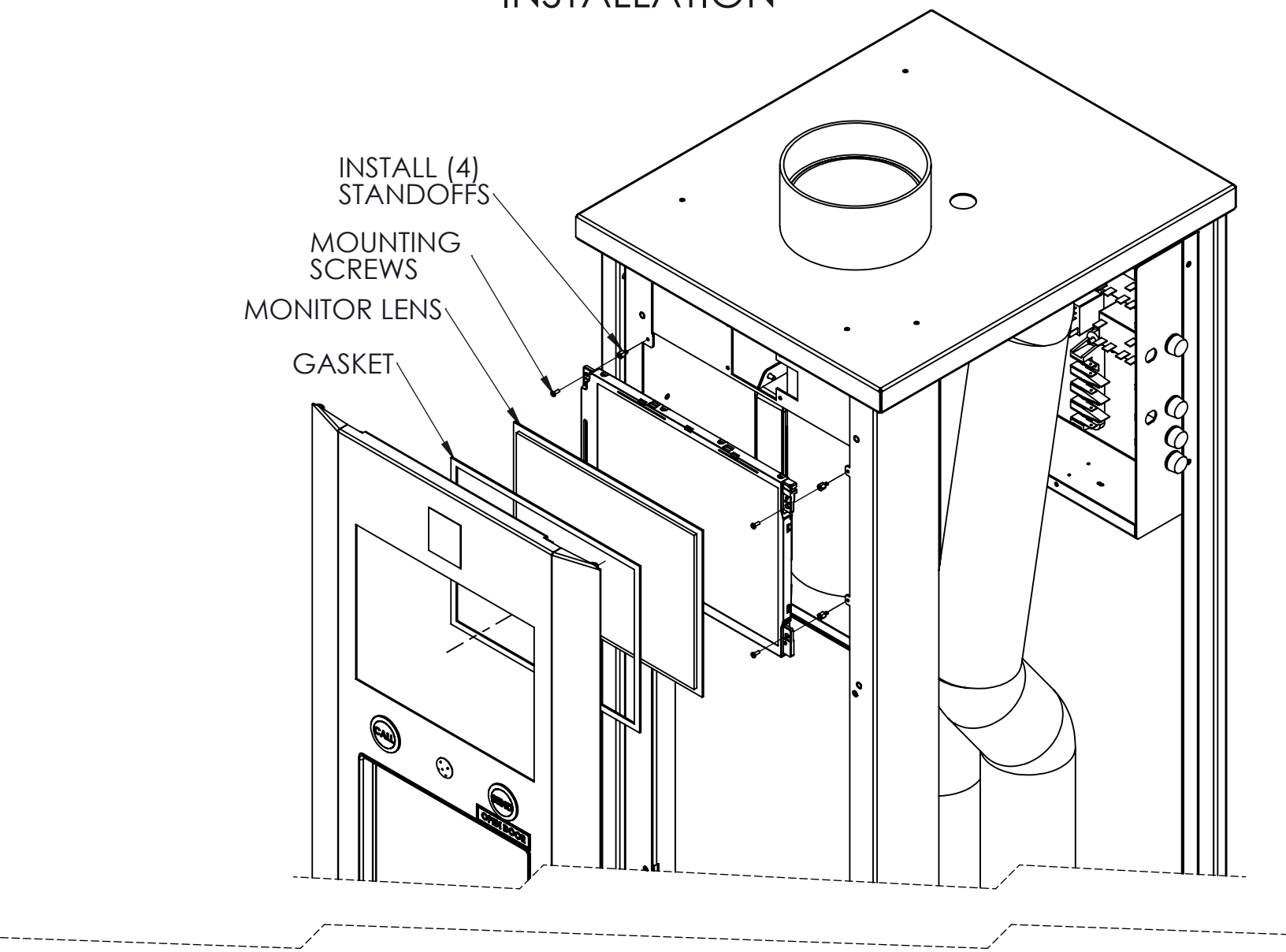


CAMERA CAN BE SLIDE IN PLACE FROM THE SIDE SERVICE DOOR AREA OR THRU THE MONITOR OPENING. FOUR SCREWS ARE SUPPLIED TO FASTEN CAMERA IN PLACE

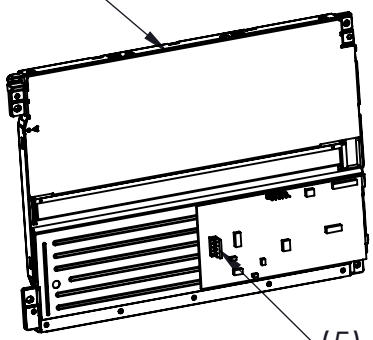
CAMERA CONNECTS TO THE AV-1520 LANE STATION WITH A CAT 5 CABLE THAT PLUGS INTO THE VIDEO ADD ON PORT ON THE LANE STATION



5000RT CUSTOMER MONITOR INSTALLATION



TOP OF MONITOR



MAKE SURE THAT THE THREADED STAND-OFFS ARE INSTALLED BEFORE MOUNTING MONITOR

(5) PIN PLUG ON MONITOR CABLE GOES HERE. THE OTHER END OF CABLE CONNECTS TO CAMERA. (SEE CAMERA INSTALLATION SHEET)

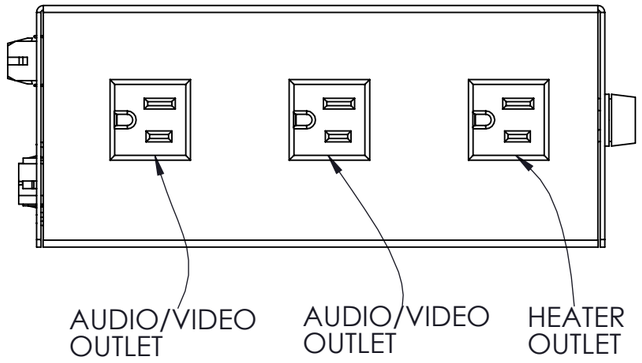
5000RT CUSTOMER ELECTRICAL BOX LAYOUT FOR MANUAL TELLER AND STANDARD TURBINE

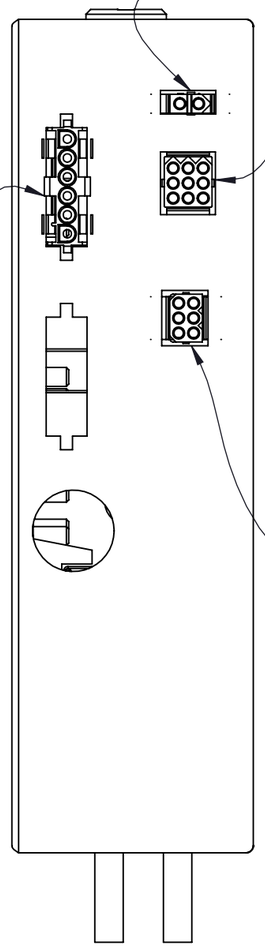
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	SR-0111	24 VDC QUAD TURBINE RELAY	2
5	SR-0112	Manual Teller Door Relay	1
20	MT-024	SEALED 24 VDC POWER SUPPLY	1
25	SR-0026	FUSE HOLDER	4

AUDIO MUTE CONNECTOR

CONNECT ORANGE WIRES TO LANE STATION MUTE INPUT

(NOTE THIS IS A DRY CONTACT CLOSURE)





TURBINE CONNECTOR "A" STANDARD AND QUAD TURBINE

PIN LOCATIONS AS VIEWED

PIN
1 - = BLACK
2 - = WHITE
3 - = GREEN
4 - = BLANK
5 - = BLACK
6 - = WHITE

FIELD WIRING CONNECTOR

PIN
1 - = RED, POWER
2 - = WHITE, DOOR RELAY
3 - = BLUE, PRESS RELAY
4 - = GREEN, VAC RELAY
5 - = BROWN, CUST SEND
6 - = BLACK, DOOR SAFETY
7 - = ORANGE, OPTIONAL SENSOR
8 - = YELLOW, POWER

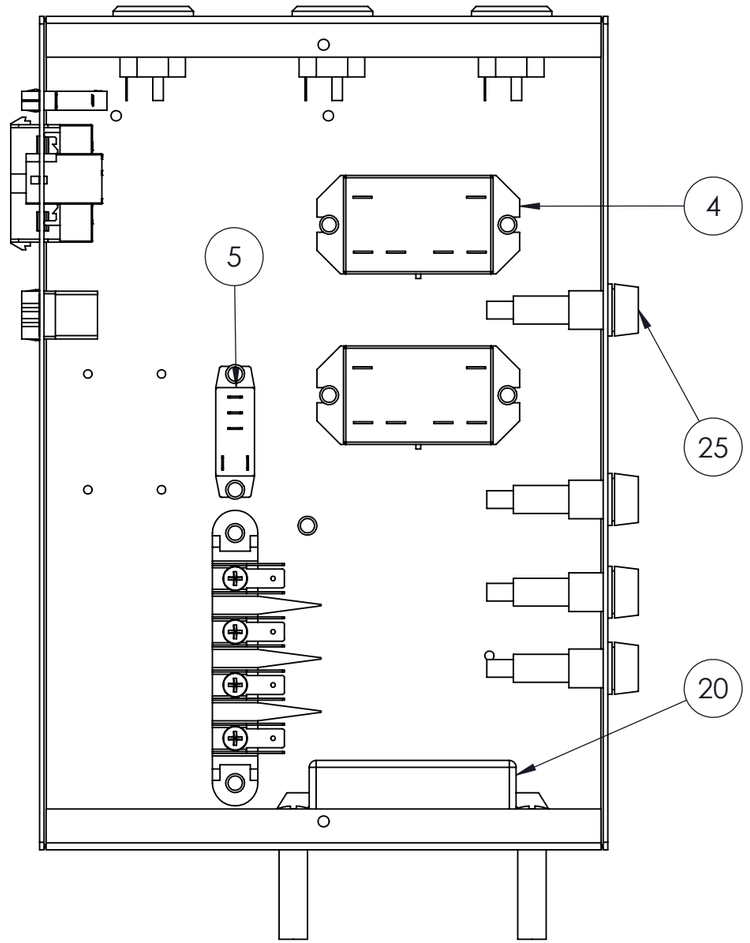
PIN LOCATIONS AS VIEWED

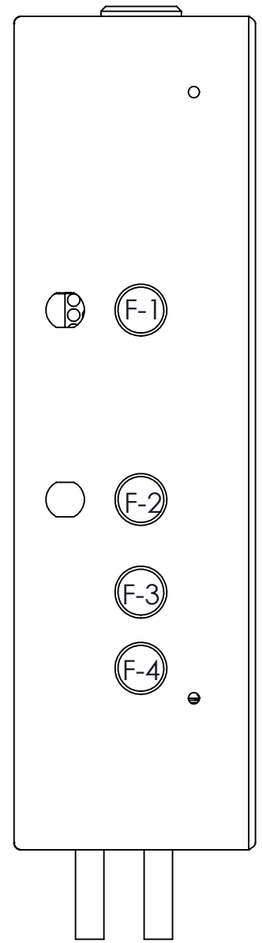
1-2-3
4-5-6
7-8-9

DOOR MOTOR CONNECTOR

PIN
1 - = YELLOW, SAFETY / SEND POWER
2 - = YELLOW, DOOR SAFETY
3 - = YELLOW, CUST SEND
4 - = RED, DOOR OPEN
5 - = WHITE, MOTOR NEUTRAL
6 - = BROWN, DOOR CLOSED

PIN LOCATIONS AS VIEWED
4-1
5-2
6-3





FUSE LIST

F-1 = MDA-20
F-2 = MDA-20
F-3 = MDA-10
F-4 = MDA-1 1/2

FUSE FUNCTIONS

F-1 = VAC BLOWER STANDARD TURBINE AND QUAD TURBINE

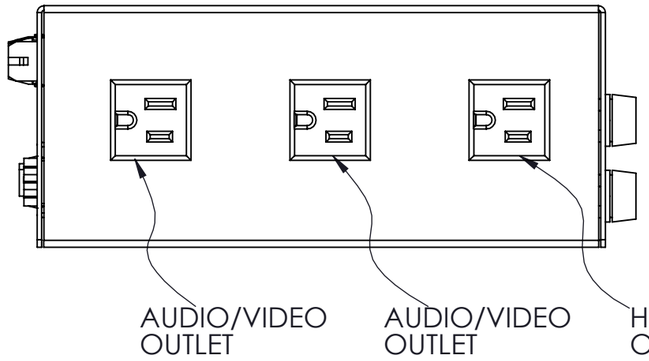
F-2 = PRESSURE BLOWER STANDARD TURBINE AND QUAD TURBINE

F-3 = HEATER OUTLET

F-4 = DOOR MOTOR CONTROL AS WELL AS AUDIO / VIDEO OUTLETS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	SR-0111	24 VDC QUAD TURBINE RELAY	2
5	SR-0112	Manual Teller Door Relay	1
20	MT-024	SEALED 24 VDC POWER SUPPLY	1
24	SR-0026	FUSE HOLDER	6
25	CR-PHMS 0.164-32x0.188x0.188-N		4
26	wr-057		2

5000RT CUSTOMER ELECTRICAL BOX LAYOUT FOR MANUAL TELLER AND QUAD TURBINE



TURBINE CONNECTOR "A" STANDARD AND QUAD TURBINE

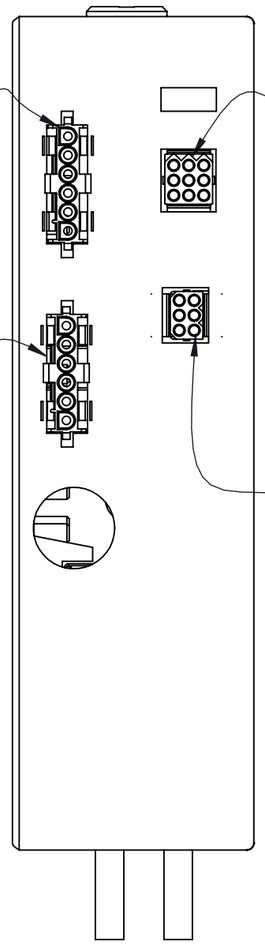
PIN LOCATIONS AS VIEWED

PIN
1 - = BLACK
2 - = WHITE
3 - = GREEN
4 - = BLANK
5 - = BLACK
6 - = WHITE

TURBINE CONNECTOR "B" QUAD TURBINE ONLY

PIN LOCATIONS AS VIEWED

PIN
1 - = BLACK
2 - = WHITE
3 - = GREEN
4 - = BLANK
5 - = BLACK
6 - = WHITE



FIELD WIRING CONNECTOR

PIN
1 - = RED, POWER
2 - = WHITE, DOOR RELAY
3 - = BLUE, PRESS RELAY
4 - = GREEN, VAC RELAY
5 - = BROWN, CUST SEND
6 - = BLACK, DOOR SAFETY
7 - = ORANGE, OPTION SENSOR
8 - = YELLOW, POWER

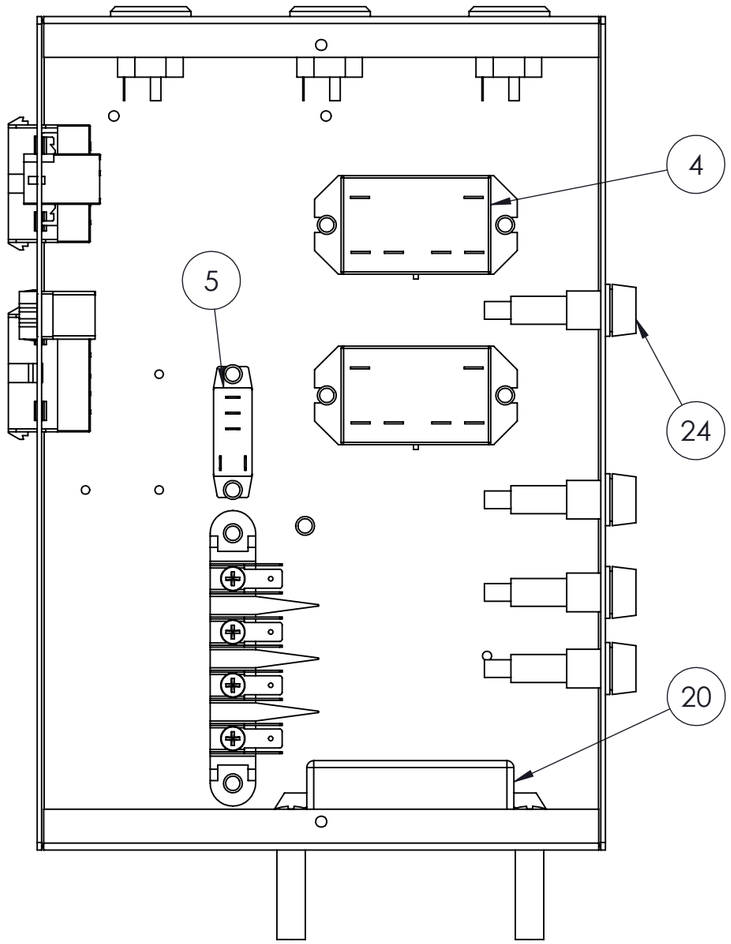
PIN LOCATIONS AS VIEWED

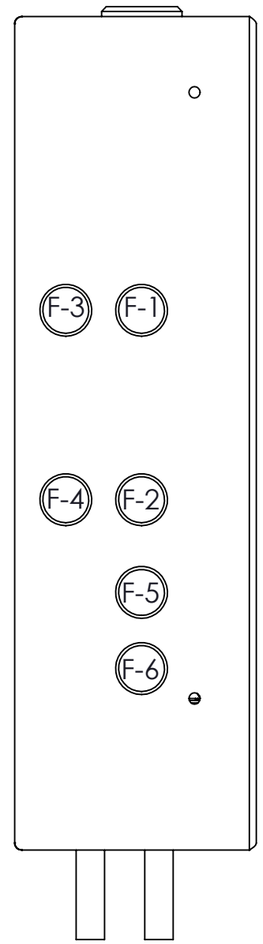
1-2-3
4-5-6
7-8-9

DOOR MOTOR CONNECTOR

PIN
1 - = YELLOW, SAFETY / SEND POWER
2 - = YELLOW, DOOR SAFETY
3 - = YELLOW, CUST SEND
4 - = RED, DOOR OPEN
5 - = WHITE, MOTOR NEUTRAL
6 - = BROWN, DOOR CLOSED

PIN LOCATIONS AS VIEWED
4-1
5-2
6-3





FUSE LIST

F-1 = MDA-20
F-2 = MDA-20
F-3 = MDA-20
F-4 = MDA-20
F-5 = MDA-10
F-6 = MDA- 1 1/2

FUSE FUNCTIONS

F-1 = VAC BLOWER STANDARD TURBINE AND QUAD TURBINE

F-2 = PRESSURE BLOWER STANDARD TURBINE AND QUAD TURBINE

F-3 = VAC BLOWER QUAD TURBINE

F-4 = PRESSURE BLOWER QUAD TURBINE

F-5 = HEATER OUTLET

F-6 = DOOR MOTOR CONTROL AS WELL AS AUDIO / VIDEO OUTLETS

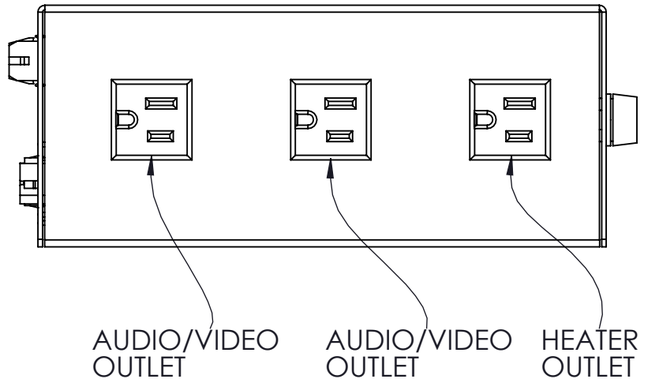
5000RT CUSTOMER ELECTRICAL BOX LAYOUT FOR AUTO TELLER AND STANDARD TURBINE

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	SR-0060	24 V AC QUAD TURBINE RELAY	2
5	SR-0045	24 VAC DOOR RELAY	1
23	SR-0026	FUSE HOLDER	6
24	wr-057		2

AUDIO MUTE CONNECTOR

CONNECT ORANGE WIRES TO LANE STATION MUTE INPUT

(NOTE THIS IS A DRY CONTACT CLOSURE)



FIELD WIRING CONNECTOR

PIN
1 - = RED, POWER
2 - = WHITE, DOOR RELAY
3 - = BLUE, PRESS RELAY
4 - = GREEN, VAC RELAY
5 - = BROWN, CUST SEND
6 - = BLACK, DOOR SAFETY
7 - = ORANGE, NOT USED
8 - = YELLOW, NOT USED

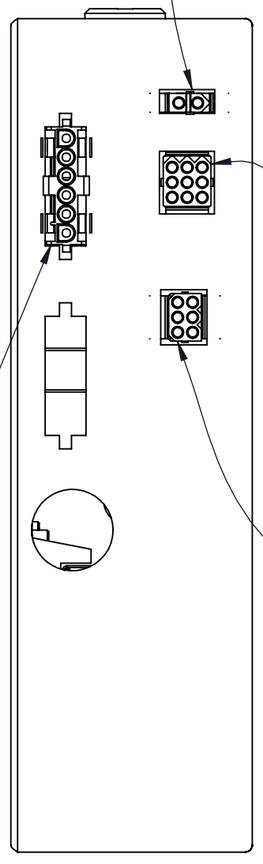
PIN LOCATIONS AS VIEWED

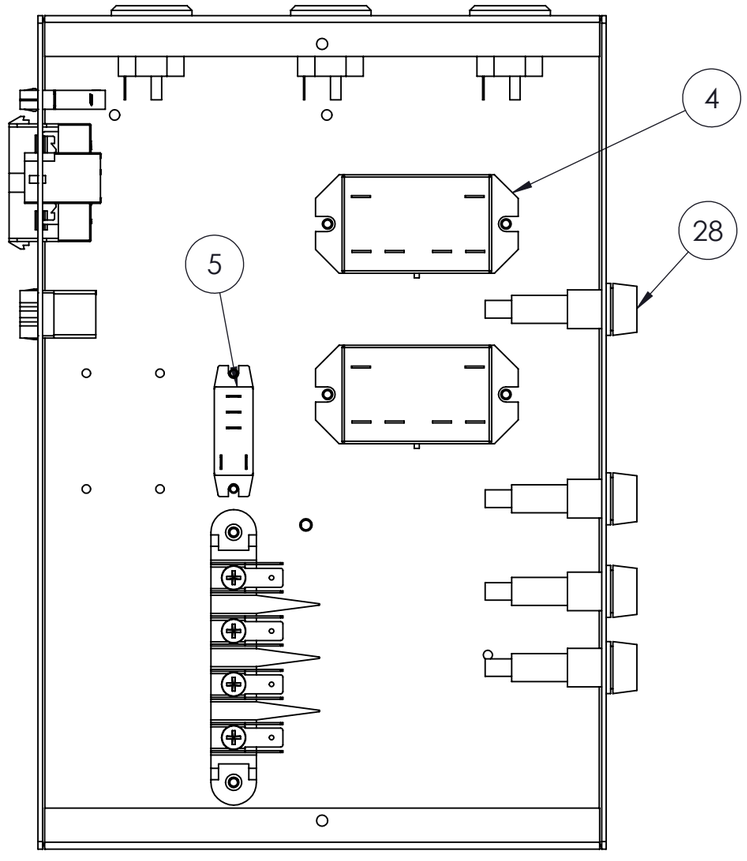
1-2-3
4-5-6
7-8-9

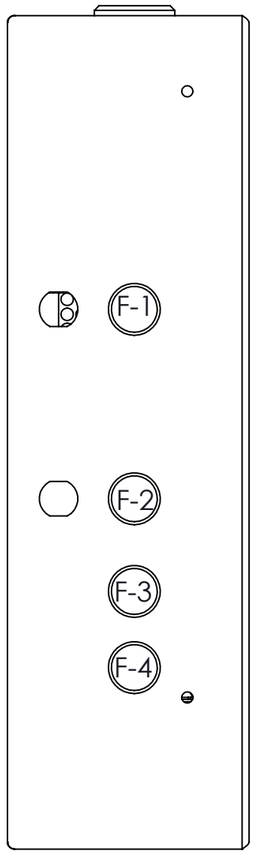
TURBINE CONNECTOR "A" STANDARD AND QUAD TURBINE

PIN LOCATIONS AS VIEWED

PIN
1 - = BLACK
2 - = WHITE
3 - = GREEN
4 - = BLANK
5 - = BLACK
6 - = WHITE







DOOR MOTOR CONNECTOR

PIN
1 - = YELLOW, SAFETY / SEND POWER
2 - = YELLOW, DOOR SAFETY
3 - = YELLOW, CUST SEND
4 - = RED, DOOR OPEN
5 - = WHITE, MOTOR NEUTRAL
6 - = BROWN, DOOR CLOSED

PIN LOCATIONS AS VIEWED
4-1
5-2
6-3

FUSE LIST

F-1 = MDA-20
F-2 = MDA-20
F-3 = MDA-10
F-4 = MDA-1 1/2

FUSE FUNCTIONS

F-1 = VAC BLOWER STANDARD TURBINE AND QUAD TURBINE

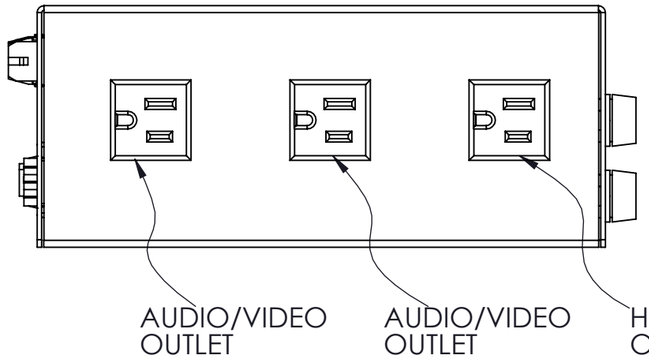
F-2 = PRESSURE BLOWER STANDARD TURBINE AND QUAD TURBINE

F-3 = HEATER OUTLET

F-4 = DOOR MOTOR CONTROL AS WELL AS AUDIO / VIDEO OUTLETS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	SR-0111	24 VDC QUAD TURBINE RELAY	2
5	SR-0112	Manual Teller Door Relay	1
20	MT-024	SEALED 24 VDC POWER SUPPLY	1
24	SR-0026	FUSE HOLDER	6
25	CR-PHMS 0.164-32x0.188x0.188-N		4
26	wr-057		2

5000RT CUSTOMER ELECTRICAL BOX LAYOUT FOR MANUAL TELLER AND QUAD TURBINE



TURBINE CONNECTOR "A" STANDARD AND QUAD TURBINE

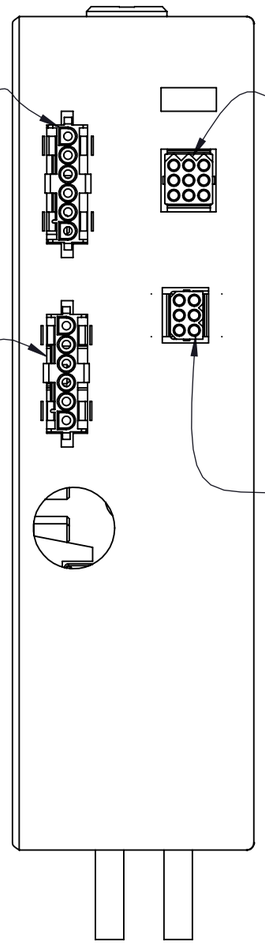
PIN LOCATIONS AS VIEWED

PIN
1 - = BLACK
2 - = WHITE
3 - = GREEN
4 - = BLANK
5 - = BLACK
6 - = WHITE

TURBINE CONNECTOR "B" QUAD TURBINE ONLY

PIN LOCATIONS AS VIEWED

PIN
1 - = BLACK
2 - = WHITE
3 - = GREEN
4 - = BLANK
5 - = BLACK
6 - = WHITE



FIELD WIRING CONNECTOR

PIN
1 - = RED, POWER
2 - = WHITE, DOOR RELAY
3 - = BLUE, PRESS RELAY
4 - = GREEN, VAC RELAY
5 - = BROWN, CUST SEND
6 - = BLACK, DOOR SAFETY
7 - = ORANGE, OPTION SENSOR
8 - = YELLOW, POWER

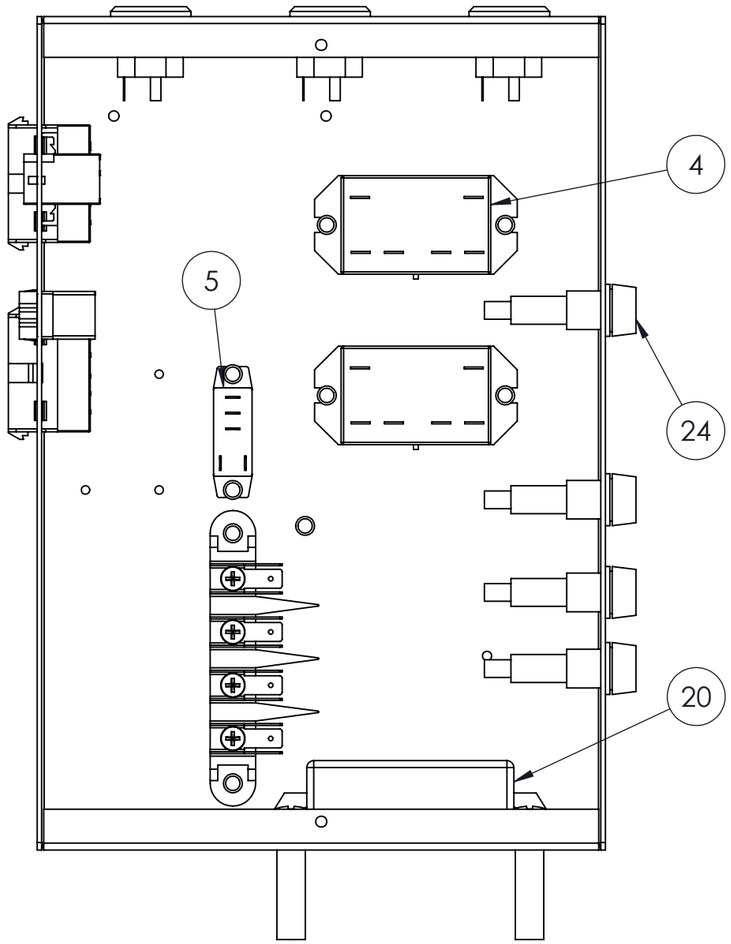
PIN LOCATIONS AS VIEWED

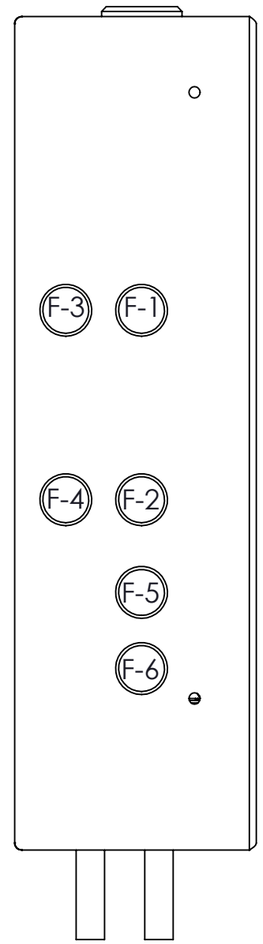
1-2-3
4-5-6
7-8-9

DOOR MOTOR CONNECTOR

PIN
1 - = YELLOW, SAFETY / SEND POWER
2 - = YELLOW, DOOR SAFETY
3 - = YELLOW, CUST SEND
4 - = RED, DOOR OPEN
5 - = WHITE, MOTOR NEUTRAL
6 - = BROWN, DOOR CLOSED

PIN LOCATIONS AS VIEWED
4-1
5-2
6-3





FUSE LIST

F-1 = MDA-20
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F-3 = MDA-20
F-4 = MDA-20
F-5 = MDA-10
F-6 = MDA- 1 1/2

FUSE FUNCTIONS

F-1 = VAC BLOWER STANDARD TURBINE AND QUAD TURBINE

F-2 = PRESSURE BLOWER STANDARD TURBINE AND QUAD TURBINE

F-3 = VAC BLOWER QUAD TURBINE

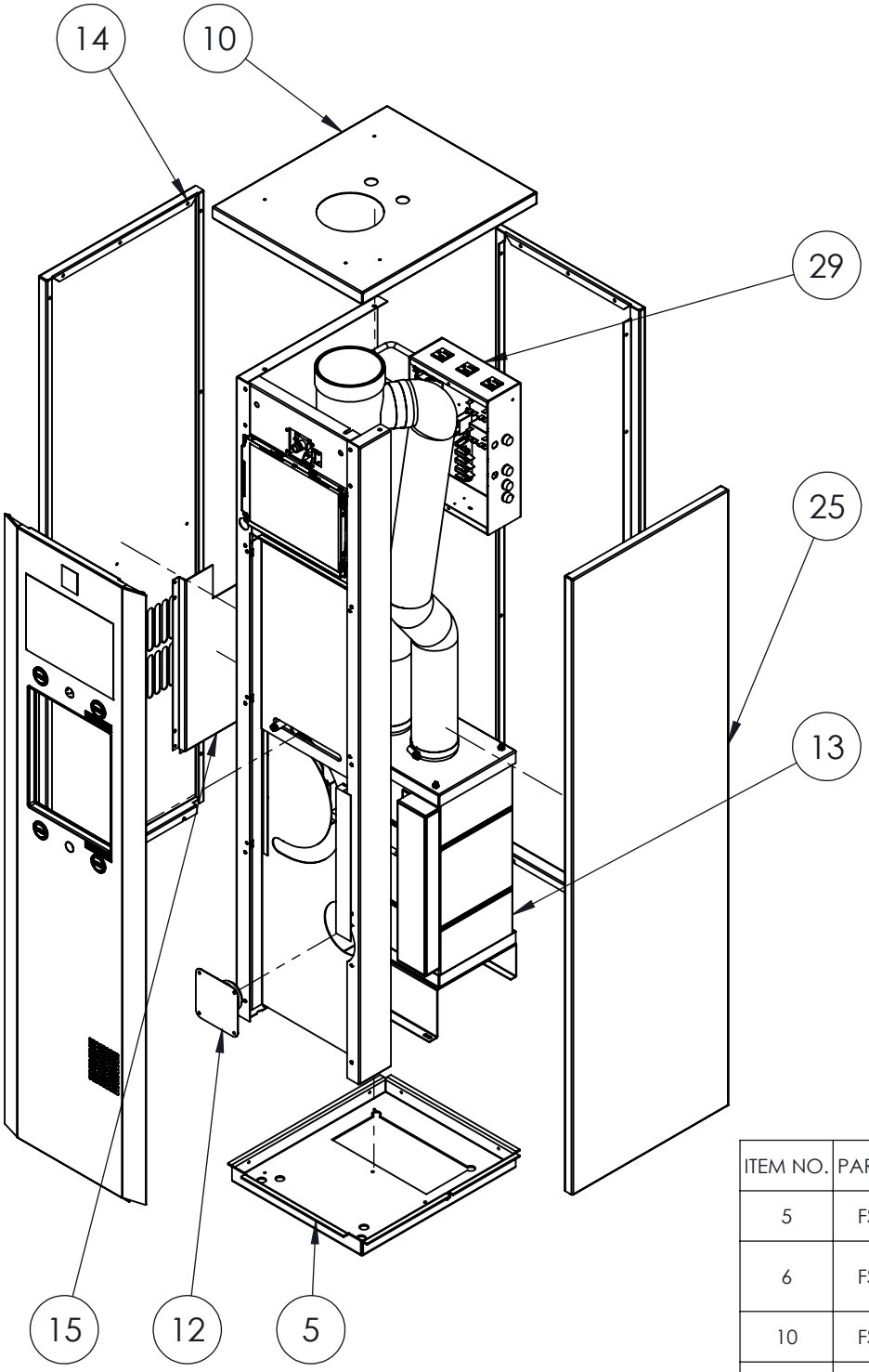
F-4 = PRESSURE BLOWER QUAD TURBINE

F-5 = HEATER OUTLET

F-6 = DOOR MOTOR CONTROL AS WELL AS AUDIO / VIDEO OUTLETS

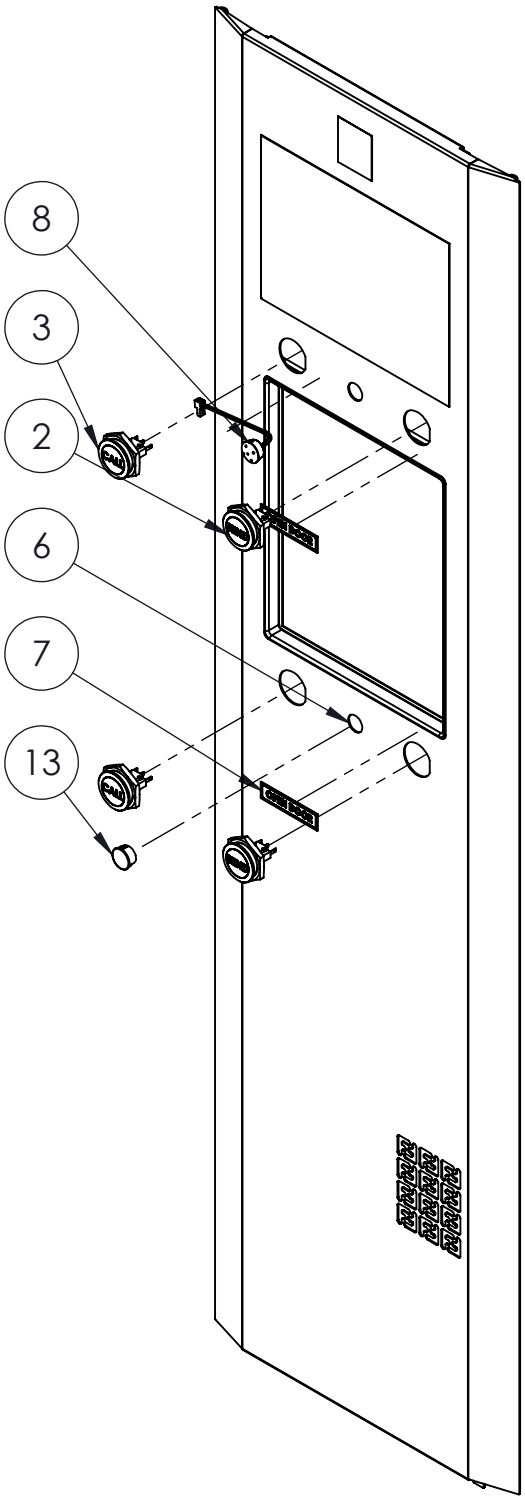
5000RT CUSTOMER PARTS LIST

5000RT-A CUSTOMER PARTS LIST



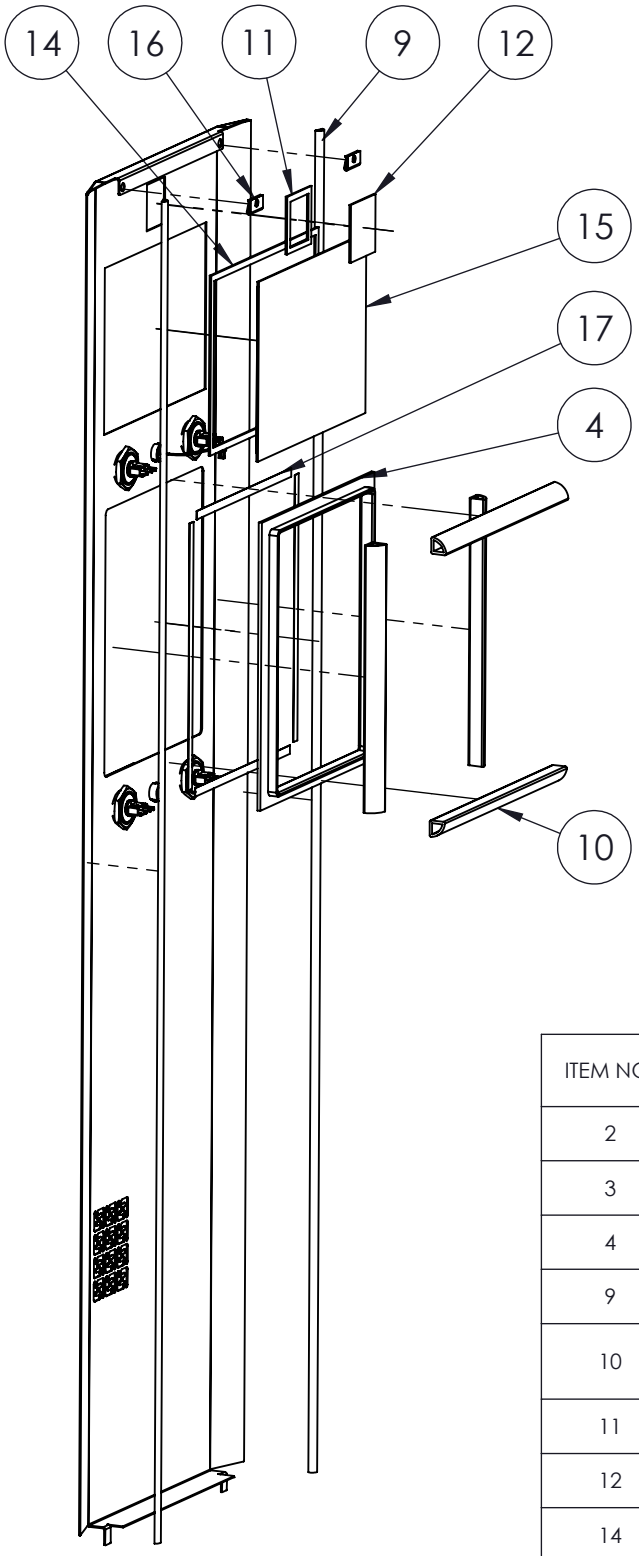
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
5	FS30-0501	5000RT CUSTOMER BASE	1
6	FS30-0750	5000RT CUSTOMER FRONT ASSEMBLY	1
10	FS30-0513	5000RT CUSTOMER TOP	1
12	AV-0005	SPEAKER	1
13	FS30-0550	5000RT CUSTOMER STANDARD TURBINE	1
14	FS30-0514	5000RT CUSTOMER VENTED SIDE PANEL	1
15	FS30-0585	NTERNAL AIR DUCT	1
25	FS30-0516	5000RT CUSTOMER SERVICE PANEL	1
29	FS30-0640	55000RT CUSTOMER ELECTRICAL BOX - AUTO TELLER - STANDARD TURBINE	1
45	FS01-0211	RUUBER SEALING RING	1

5000RT/5000DS FRONT ASSEMBLY
PARTS VIEW (FRONT)



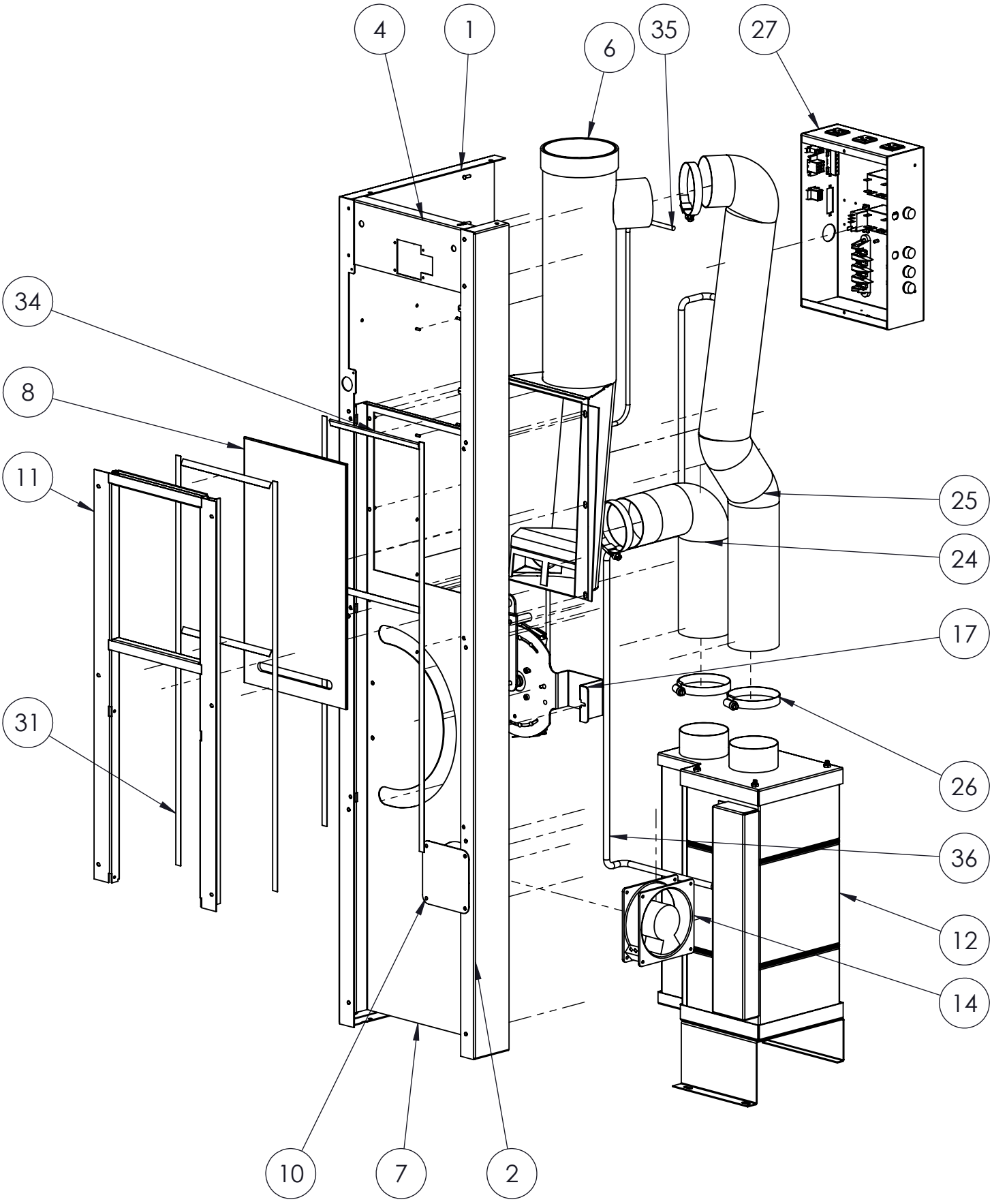
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	SR-0114	SEND SWITCH	2
3	SR-0115	CALL SWITCH	2
6	FS30-0799	5000RT FRONT PANEL	1
7	FS30-0301	DOOR OPEN LABEL	2
8	FS30-0071	MICROPHONE	1
13	85985K18	BLANK PLUG	1

5000RT/5000DS FRONT ASSEMBLY
PARTS VIEW (BACK)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	SR-0114	SEND SWITCH	2
3	SR-0115	CALL SWITCH	2
4	FS30-0598	CARRIER OPENING TRIM	1
9	HDW-0102	FRONT PANEL SIDE SEAL	2
10	FS30-0099	CARRIER COMPARTMENT SEAL	4
11	FS60-0185	CAMERA LENS GASKET	1
12	FS60-0115	CAMERA LENS	1
14	FS30-0619	MONITOR LENS GASKET	1
15	FS30-0618	MONITOR LENS	1
16	HDW-0090	MOUNTING CLIP	2
17	FS30-0539	VHB TAPE KIT FOR FS30-0598	1

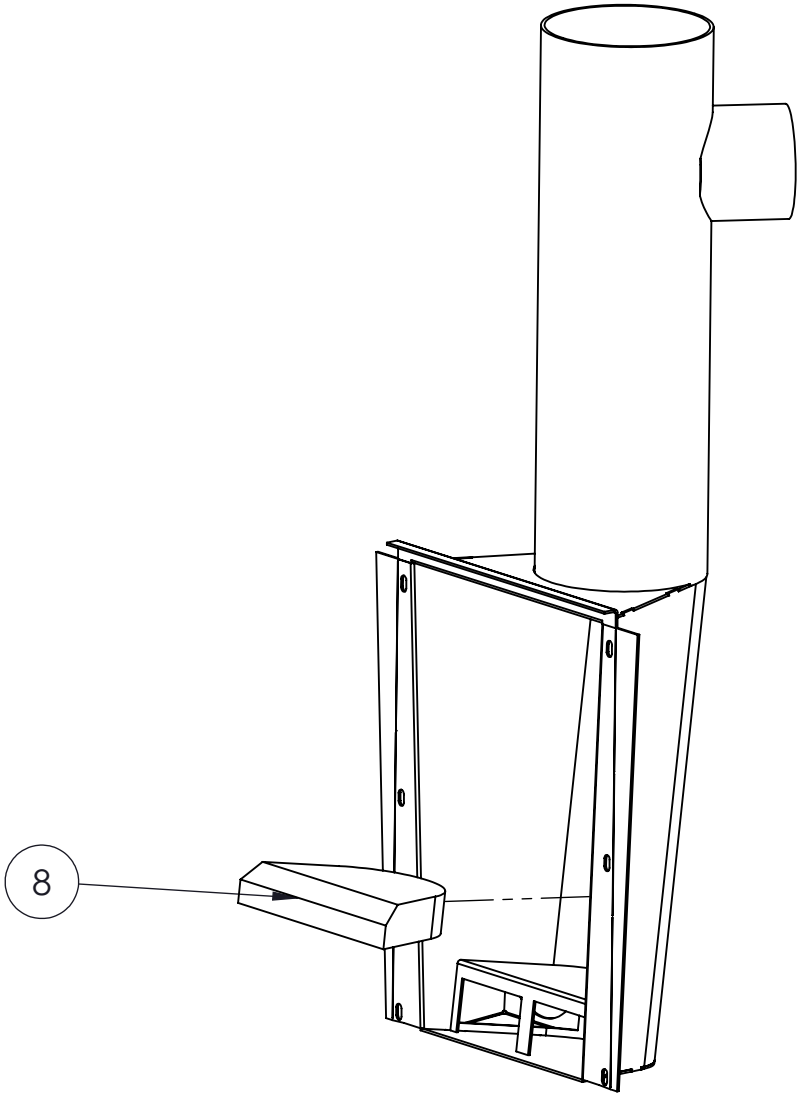
5000RT CUSTOMER INTERNAL PARTS



5000RT CUSTOMER INTERNAL PARTS LIST

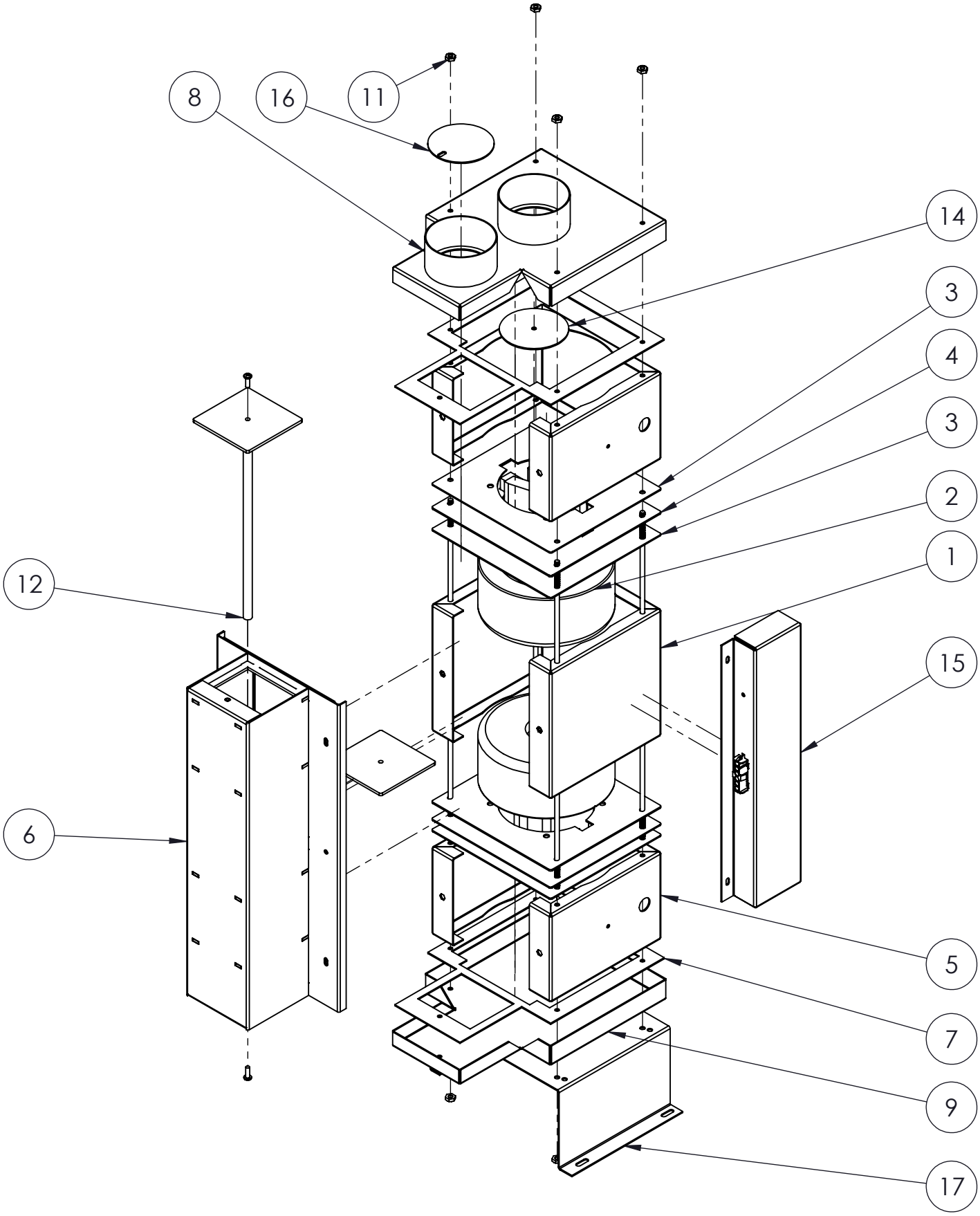
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	FS30-0502-1	5000RT CUSTOMER L.H. FRAME	1
2	FS30-0502-3	5000RT CUSTOMER R.H. FRAME	1
4	FS30-0586	5000RT CAMERA MOUNT	1
6	FS30-0509	5000RT CUSTOMER HOPPER ASSEMBLY	1
7	FS30-0502-2	5000RT CENTER FRAME SECTION	1
8	FS30-0029	5000RT CUSTOMER DOOR	1
10	AV-0005	SPEAKER	1
11	FS30-0587,0588	5000RT CUSTOMER DOOR GUIDE ASSEMBLY	1
12	FS30-0550	5000RT CUSTOMER STANDARD TURBINE	1
14	HTR-5	OPTIONAL HEATER	1
17	FS30-0571	5000RT CUSTOMER DOOR MOTOR ASSEMBLY	1
24	TU-007	3" PRESSURE HOSE	2FT
25	TU-007	3" VAC HOSE	4FT
26	TU-008	HOSE CLAMP	4
27	FS30-0640	5000RT CUSTOMER ELECTRICAL BOX - AUTO TELLER - STANDARD TURBINE	1
27	FS30-0640-Q	5000RT CUSTOMER ELECTRICAL BOX - AUTO TELLER - QUAD TURBINE	
27	FS30-0660	5000RT CUSTOMER ELECTRICAL BOX - MANUAL TELLER - STANDARD TURBINE	
27	FS30-0660-Q	5000RT CUSTOMER ELECTRICAL BOX - MANUAL TELLER - QUAD TURBINE	
31	FS30-0033	5000RT CUSTOMER DOOR SEAL	6
34	HDW-1081	5000RT CUSTOMER DOOR SEAL	2
35	FS30-0076-P	5000RT CUSTOMER DOOR MOTOR EXTENSION CABLE	1
36	FS30-0078-P	5000RT CUSTOMER TURBINE EXTENSION CABLE	1
46	FS01-0211	RUUBER SEALING RING	1

5000RT CUSTOMER HOPPER ASSEMBLY
FS30-0509



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
8	FS30-0031	5000RT CUSTOMER LANDING PAD	1

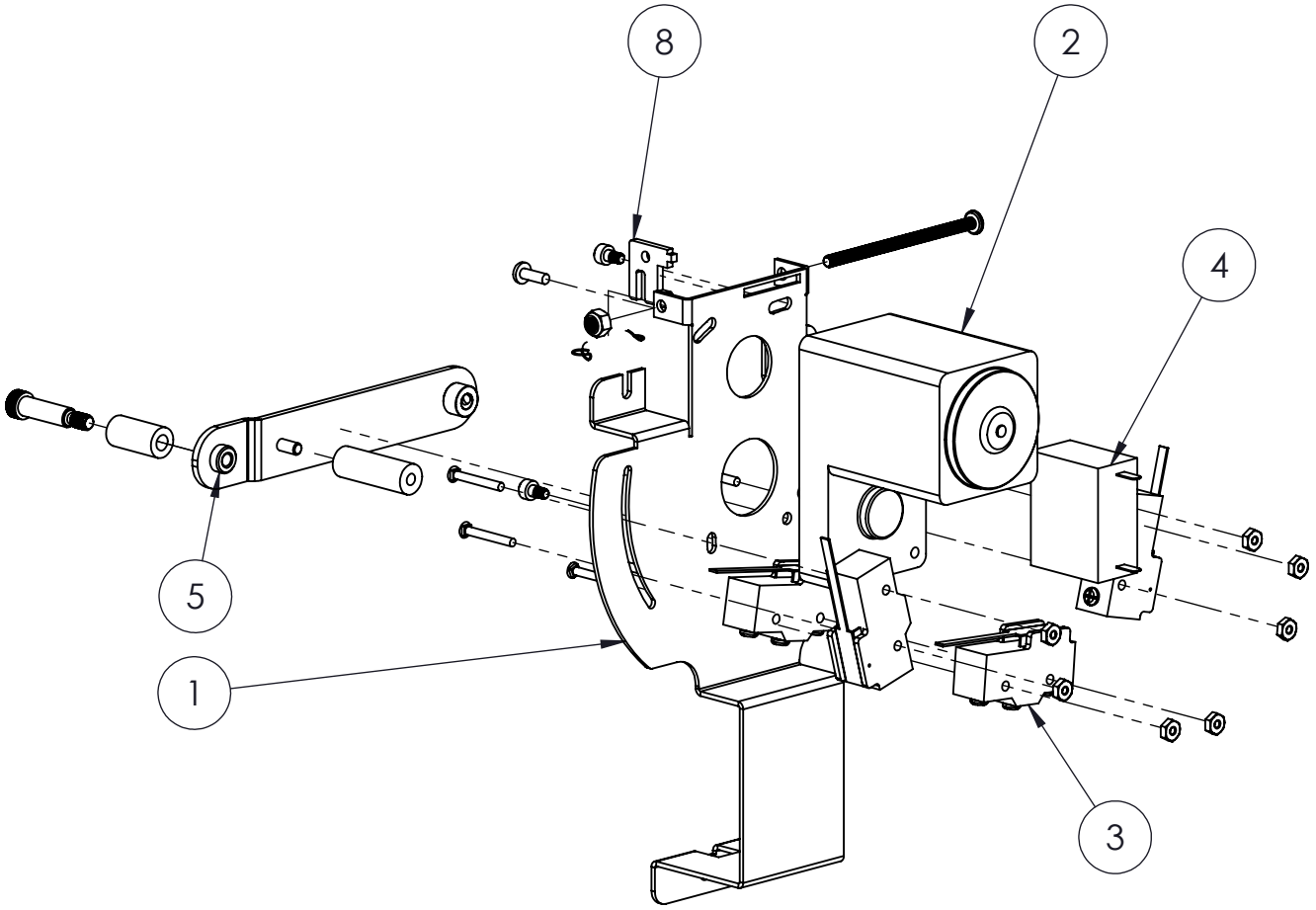
5000RT CUSTOMER STANDARD TURBINE ASSEMBLY
FS30-0550



5000RT STANDARD TURBINE PARTS LIST

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	FS13-0522	TURBINE CENTER HOUSING	1
2	MT-001	VAC MOTOR	2
3	FS13-0530	TURBINE MOTOR SEAL	4
4	FS13-0529	TURBINE MOTOR MOUNTING PLATE	2
5	FS13-0523	TURBINE MOTOR HOUSING	2
6	FS13-0524	TURBINE MANIFOLD WELDMENT	1
7	FS13-0538	TURBINE TOP AND BOTTOM SEAL	2
8	FS13-0521	TURBINE TOP HOUSING COVER	1
9	FS13-0520	TURBINE BOTTOM PLATE	1
11	HDW-1060	HARDWARE KIT	1
12	FS13-0554	TURBINE VALVE ROD	1
14	FS13-0029	VACUUM CHECK VALVE	1
15	FS30-0097	5000RT TURBINE ELEC BOX	2
16	FS55-0074	PRESSURE CHECK VALVE	1
17	FS30-0039	TURBINE MOUNT	1
18	wr-057		1

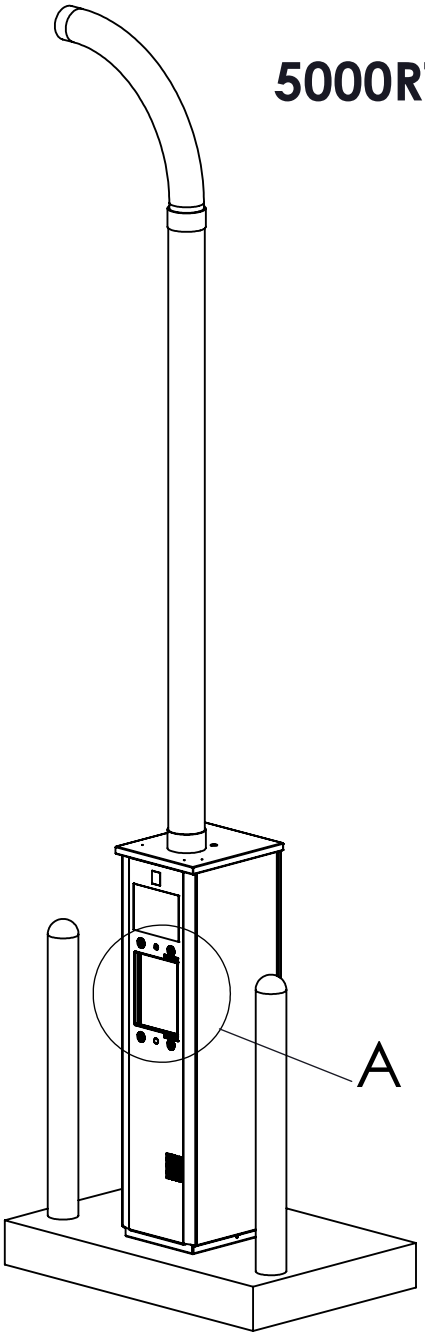
5000RT/5000DS CUSTOMER DOOR MOTOR ASSEMBLY

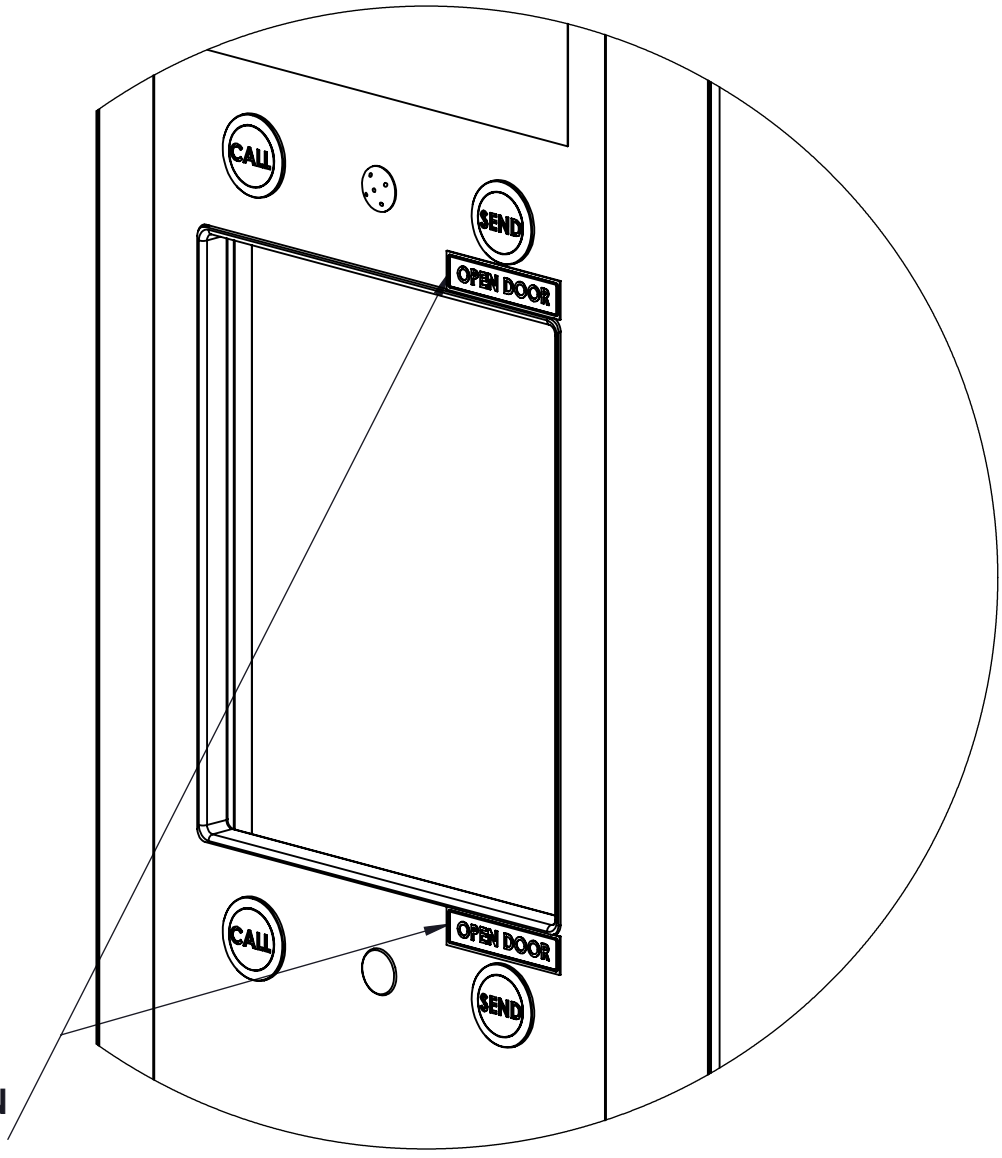


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	FS30-0675	5000RT REVISED MOTOR MOUNT	1
2	MT-002	DOOR MOTOR	1
3	SR-0006	DOOR LIMIT AND SAFETY SWITCH	4
4	MT-005	MOTOR RUN CAPACITOR	1
5	FS30-0012	5000RT LINKAGE ARM	1
7	HDW-1024	5000RT CUSTOMER HARDWARE KIT	1
8	FS30-0593	SAFETY ADJUSTING NUT	1

* NOTE HARDWARE IS ONLY AVAILABLE IN A KIT. (FOR THE ENTIRE CUSTOMER UNIT)

5000RT CUSTOMER AUTO DOOR SET-UP





RECOMMENDED LOCATION FOR DOOR OPEN LABEL

INSTALL LABELS AS SHOWN. TO TURN THE AUTO DOOR FEATURE ON GO TO C13 IN THE PARAMETERS AND CHANGE TO A "1". SEE ATTACHED DOCUMENT FOR ADJUSTING PARAMETERS.