

ITEM No.	PART No.	DESCRIPTION	Qty.
1	B10510110	Assembly, Frame & Electric Motor, Gas Booster, 50HP	1
2	B10510111	Assembly, Compressor Mounting Details	1
3	B10510112	Assembly, Drive Pulley & Belt Components	1
4	B10510113	Assembly, Heat Exchanger Components	1
5	B10510114	Assembly, Mounting, Starter Panel	1
6	B10510115	Assembly, Header Tank Components	1
7	B10510116	Assembly, Water Pump, Gas Booster	1
8	B10510117	Assembly, Guard Components, Gas Booster, Elec 50HP	1

NOTES :-

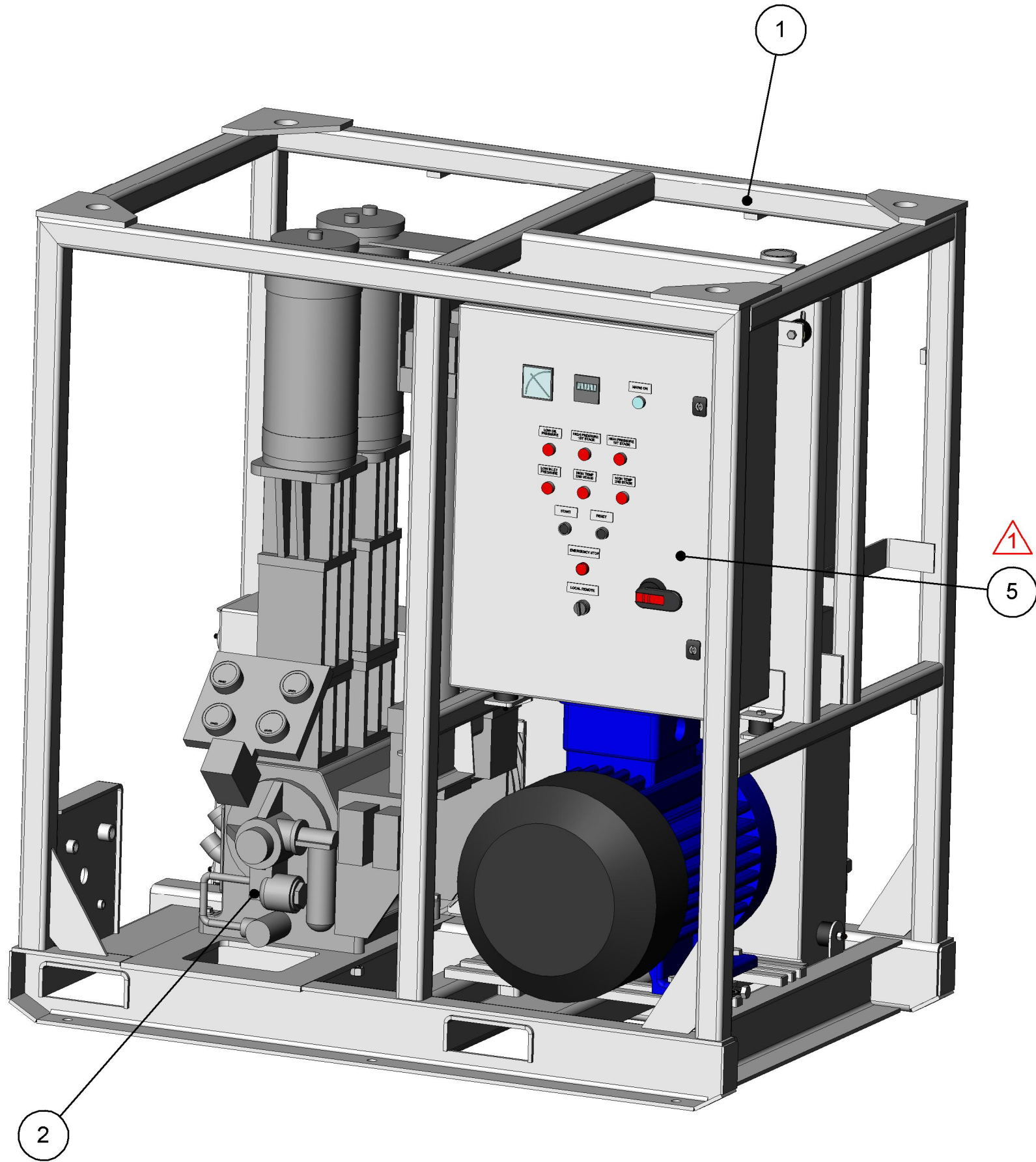
1. REFER TO ASSEMBLY DRAWINGS LISTED IN ABOVE TABLE FOR EACH ASSEMBLY MATERIAL LIST.
2. REFER TO DRAWING NUMBERS B10510101S1 & B105102S1 FOR MAIN GAS CIRCUIT PIPEWORK DETAILS.
3. REFER TO DRAWING NUMBER B10510102 FOR COOLING WATER PIPEWORK DETAILS.
4. REFER TO DRAWING NUMBER B10510103 FOR ADDITIONAL SYSTEM PIPEWORK DETAILS.
5. FURTHER COMPONENTS ARE REQUIRED RELATING TO THE UNIT GENERAL ARRANGEMENT:

B10510319 - LABEL, GAS INLET - QTY/1.
B10510320 - LABEL, GAS OUTLET - QTY/1.
B10510321 - LABEL, BPR CONN. - QTY/1.
B10510322 - LABEL, UNLOADER EXHAUST - QTY/1.
B10510323 - LABEL, SEAWATER INLET - QTY/1.
B10510324 - LABEL, SEAWATER OUTLET - QTY/1.

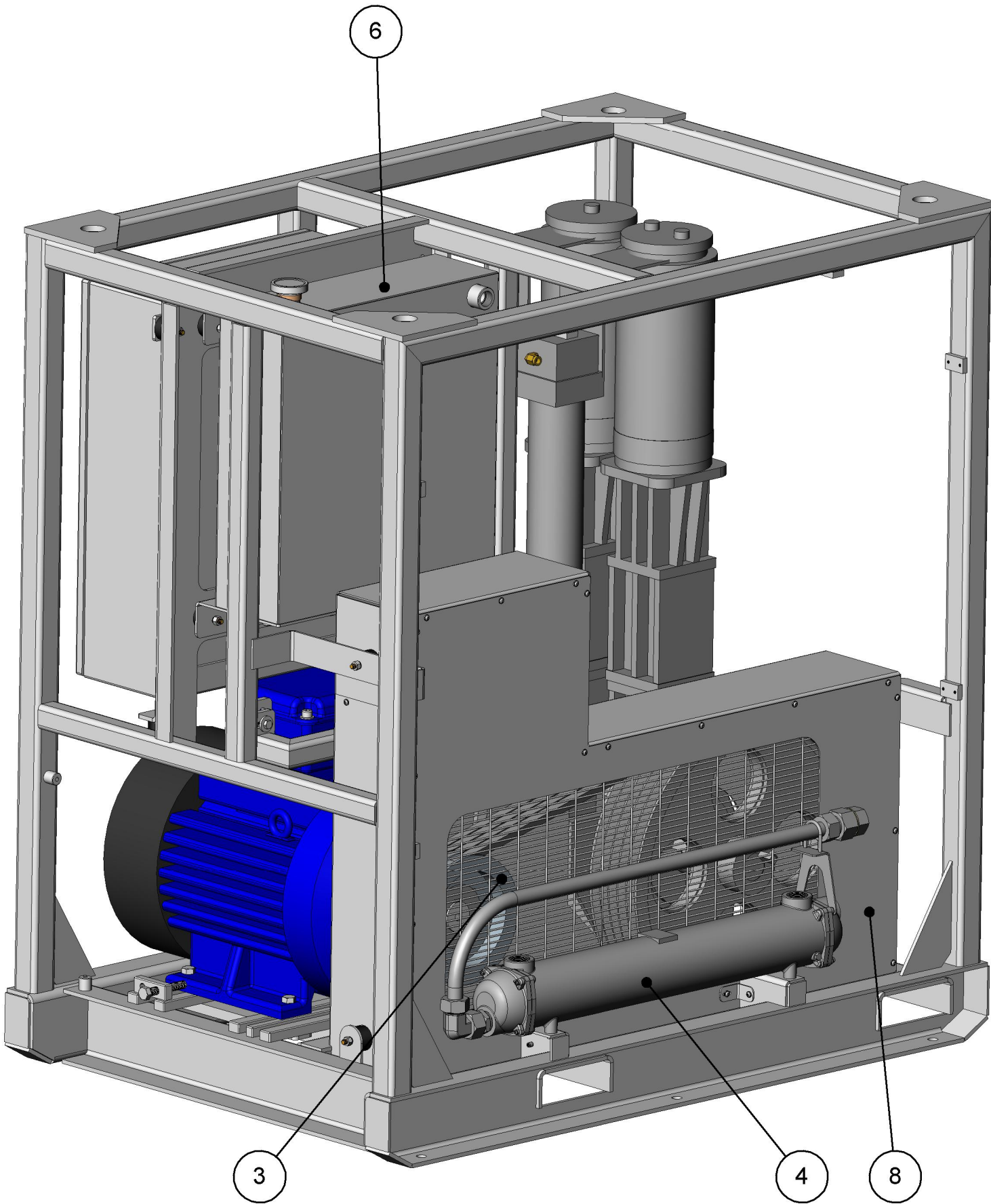
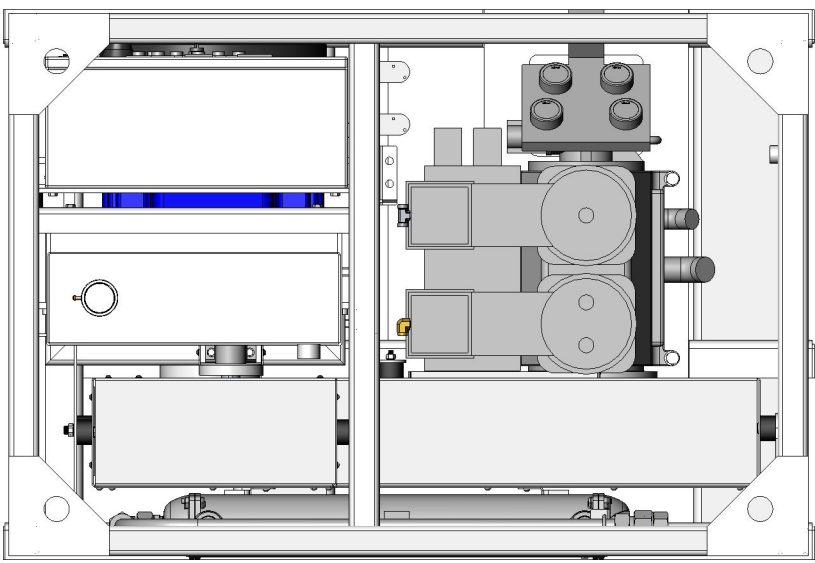
T1059 - NAMEPATE - QTY/1.
T1063 - LABEL - QTY/1.
T7400 - TAG, ELEC GASIMIZER - QTY/1.
T8630 - TAG, ELEC WARNING - QTY/1.

POSITION ABOVE ITEMS TO SUIT AT ASSEMBLY.

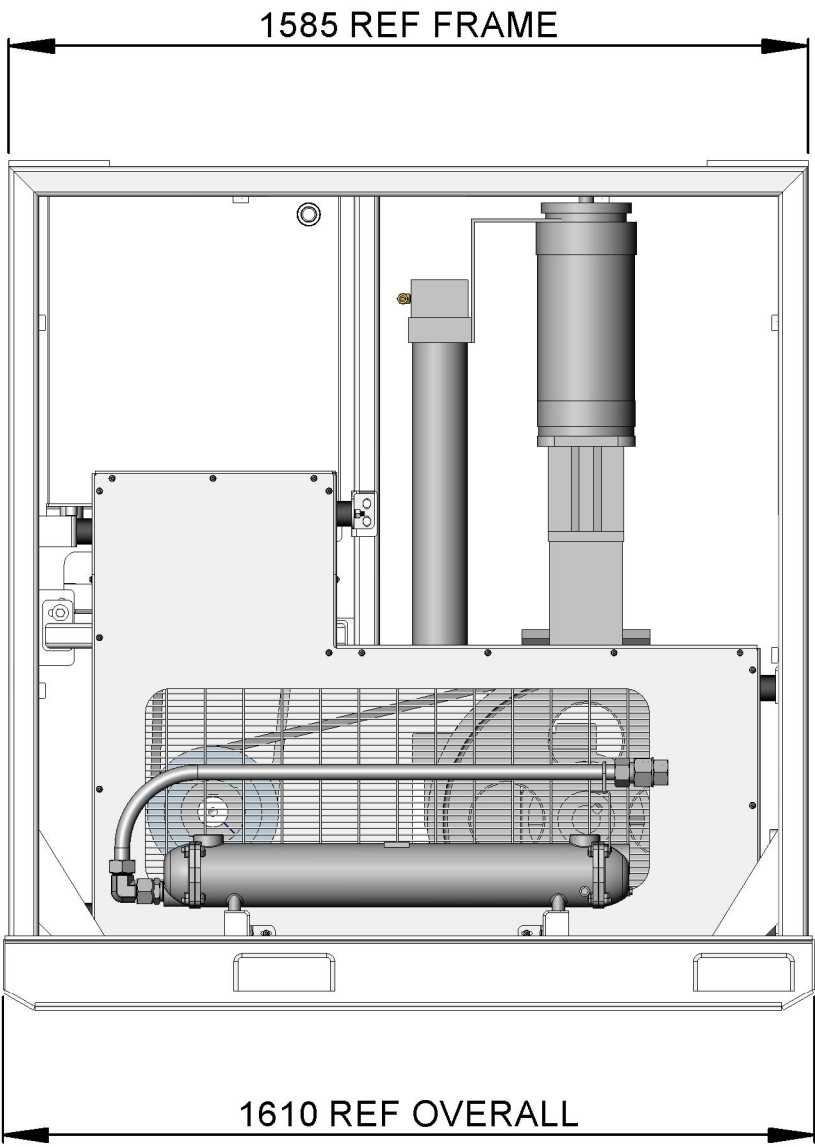
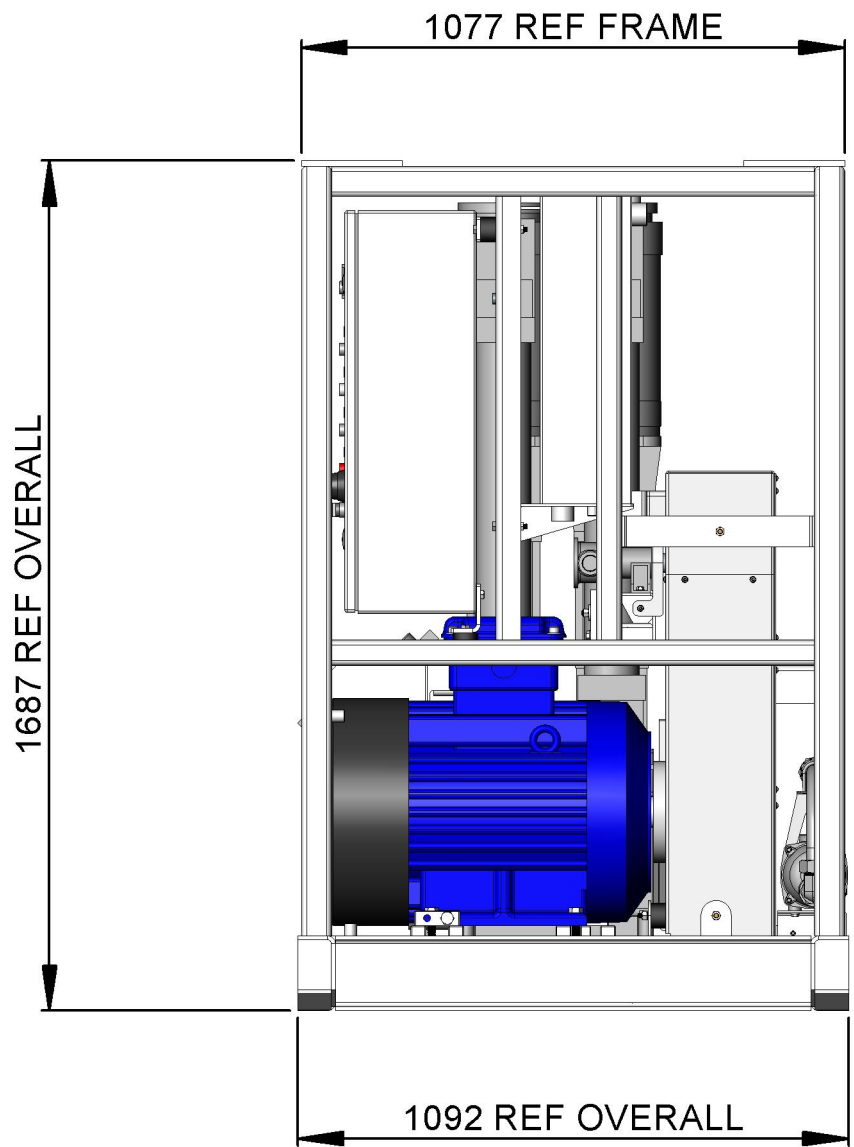
6. FOR COMPONENT WIRING PARTS AND SCHEMATIC DIAGRAM FOR CONNECTION DETAILS TO STARTER REFER TO ASSEMBLY B10510105 AND DRAWING NUMBER B10510303.



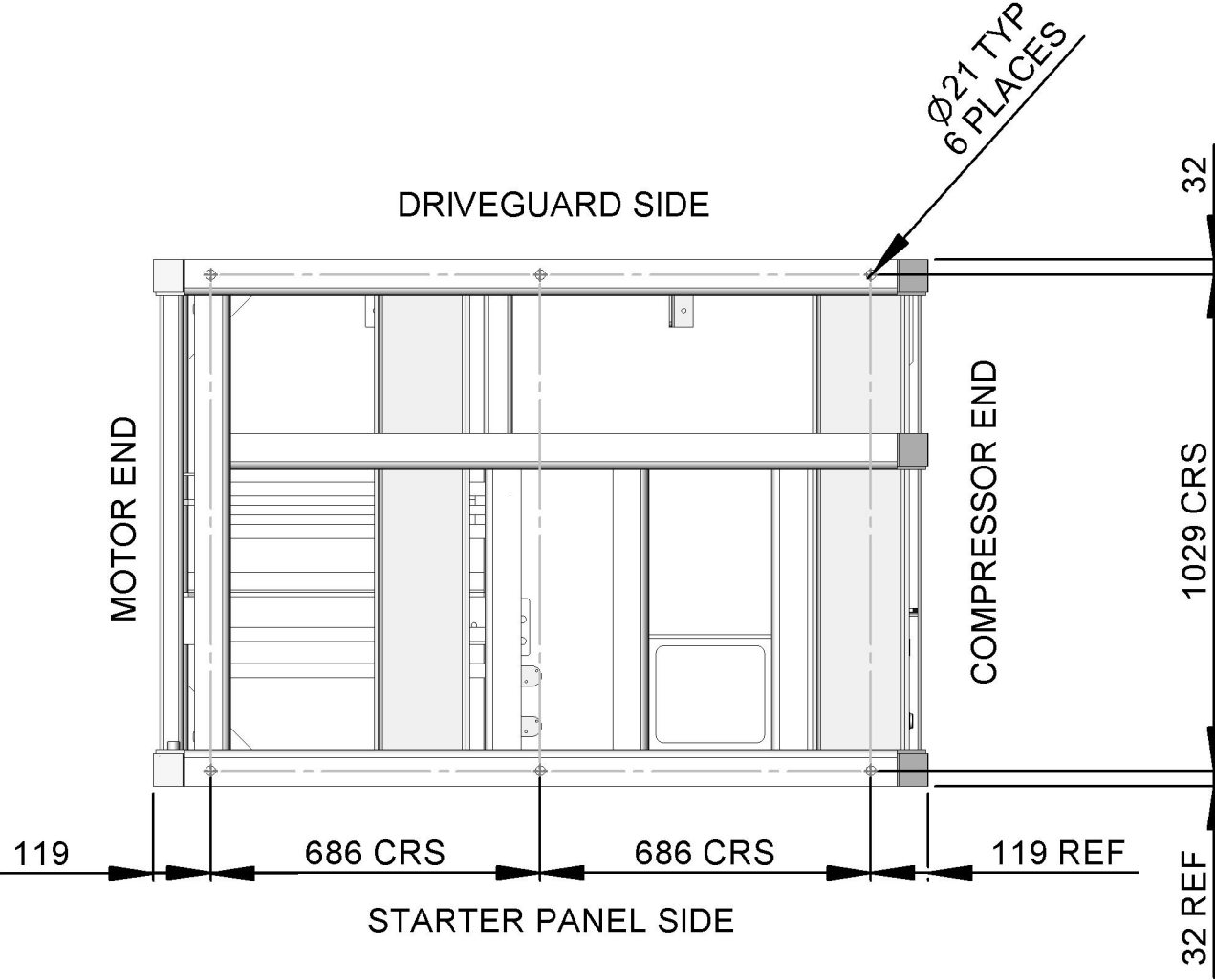
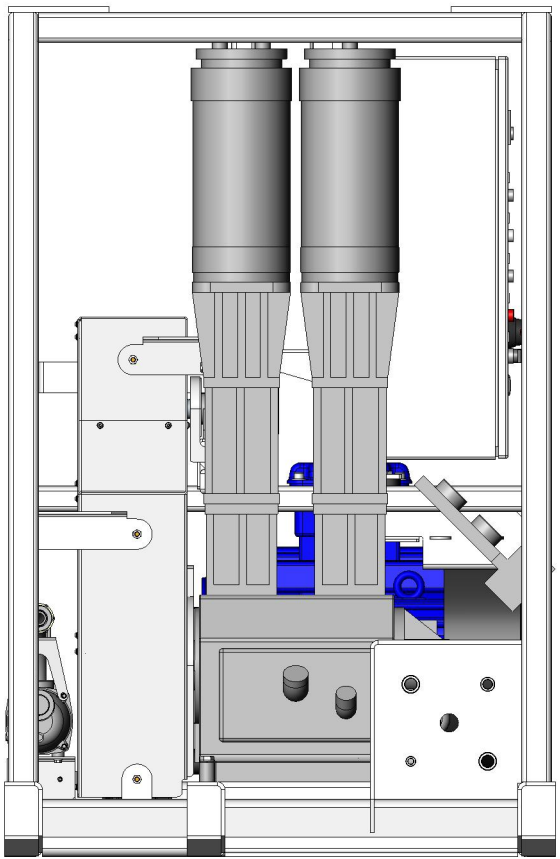
ISOMETRIC VIEW ON STARTER PANEL SIDE



ISOMETRIC VIEW ON DRIVE GUARD SIDE



OVERALL VIEWS
(SCALE 1 : 15)



FRAME UNDERSIDE VIEW
UNIT BOLTDOWN LOCATIONS
(SCALE 1 : 15)

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NOTES

ALL DIMENSIONS SHOWN ARE IN MM (UOS)
ALL DIMENSIONS BEFORE PLATING (UOS)
REMOVE ALL SHARP EDGES AND BURRS

DIMENSIONAL TOLERANCES
MACHINING FABRICATION

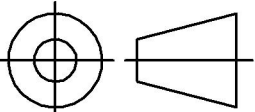
NO DECIMAL PLACES	±1.0	SIZE >0 <100	±0.5
ONE DECIMAL PLACE	±0.2	SIZE >100 <500	±1.5
TWO DECIMAL PLACE	±0.05	SIZE >500	±3.0
ANGULAR TOLERANCE	±0.5°	ANGULAR TOLERANCE	±0.5°

MATERIAL

SEE PARTS LIST & NOTES

FINISH

N/A



THIRD ANGLE
PROJECTION

R06					
R05					
R04					
R03					
R02					
R01	STARTER PANEL UPDATED	14996	ZD	03/09/2012	SC
R00	ISSUED FOR MANUFACTURE		GC	17/06/2009	RTW
REV	DESCRIPTION	ECN No	BY	DATE	AUTH.BY

DO NOT SCALE DRAWING

TITLE
**GENERAL
ARRANGEMENT, GAS
BOOSTER, ELECTRIC,
50HP, 415/440V 60Hz**

DRAWING No. **B105101S1** REV **R01**

PART No. **B10510AA** PRODUCT / PROJECT No. **B10510AA**

SIZE **A1** SCALE **1:10 (UOS)** SHT **1** OF **1**

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1 - DENOTES CHANGES MADE AT THIS REVISION.