

# SUBMITTAL DATA

HYDRO MAXX

**MODEL NO** GUD36W/A-D(U) 18 SEER DC INVERTER CONDENSING UNIT

**JOB NAME:** ..... **LOCATION:** ..... **DATE:** .....  
**PURCHASER:** ..... **ENGINEER:** .....  
**SUBMITTED TO:** ..... **FOR:** ..... **REVIEW ( )** **APPROVAL ( )**

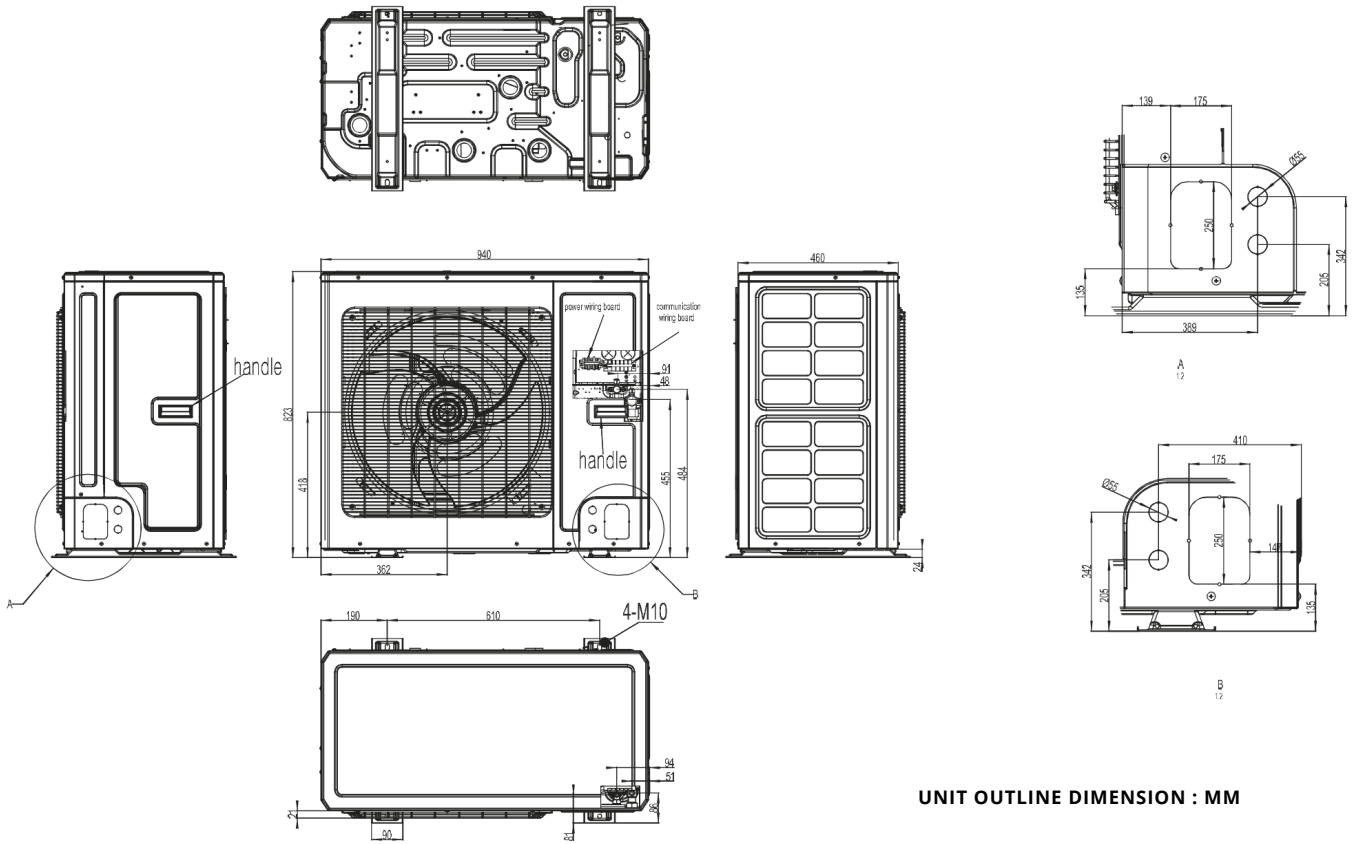
ITEM	UNIT	PARAMETER
Model	—	GUD36W/A-D(U)
Performance	Unit	
Cooling Capacity	Btu/h	36000
Heating Capacity	Btu/h	36000
Power Supply	—	208/230V/1Ph/60Hz
Sound Pressure Level	dB(A)	52 (45~56)
Energy Efficiency	Unit	
SEER	—	18
EER	—	11
HSPF	—	10
Electrical Data	Unit	
Minimum - Maximum Voltage	V	187~253
Control Voltage	V	24
Rated Current Cooling	A	14.5
Rated Current Heating	A	15
MCA	A	26.5
MOP	A	40
Dimension/Weight	Unit	
External Dimensions (H×W×D)	mm/inch	940×457×820/ (37×18×32-3/10)
Net Weight	kg/lbs	94.71 / 209
Gross Weight	kg/lbs	106.95 / 236
Refrigerant Piping		
Gas Pipe	m/ft	19 / (3/4)
Liquid Pipe	m/ft	9.5 / (3/8)
Standard Pipe Length	m/ft	7.62/ 25
Max refrigerant pipe length between Indoor and Outdoor (m)	m/ft	30.48 / 100
Max vertical height difference between Indoor and Outdoor (m)	m/ft	15.24/ 50
Other		
Connection Method	—	Flare/Screw
Refrigerant Type	—	R410A
Precharge Refrigerant	kg/oz	3.4/123
Operation temperature for cooling	°C/°F	20~51/-5~125
Operation temperature for heating	°C/°F	-30~30 / -22~86



**C/W CRANK -CASE & DRAIN PAN HEATER & 10 YEAR UNLIMITED PARTS WARRANTY.**

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

**OUTLINE AND PHYSICAL DIMENSIONS OF GUD36W/A-D(U)**



**UNIT OUTLINE DIMENSION : MM**

