


Submittal Data: GWH09QB-D3DNA6E		9,000 BTU/H Wall Mounted Heat Pump												
Job Name	Location	Date												
Purchaser	Engineer													
Submitted to:	For <input type="checkbox"/> Reference <input type="checkbox"/> Approval <input type="checkbox"/> Construction													
Unit Designation	Schedule No.													
GENERAL FEATURES -Compact and Quiet Design -High Efficiency DC Inverter Technology -Wireless Remote with LCD Display -Comfortable Sleep Mode -Intelligent Defrost -Able to Cool at Low Temperature of -18°C(0°F) -Able to Heat at Low Temperature of -20°C(-4°F) -All models are with electric heater band														
System Ratings		Indoor Unit Data												
Cooling Rated Capacity 9,000 BTU/H Capacity Range 3100-9600 BTU/H Power Input (Max) 1,300 W SEER 16 EER 10		Fan Motor Output Power 20 W FLA 0.215 A Airflow Cooling Wet (Lo/Hi) 171/318 CFM Heating Dry (Lo/Hi) 171/318 CFM Sound Pressure Level Cooling (Lo/Hi) 28-43 dB (A) Heating (Lo/Hi) 28-43 dB (A) Dimensions & Weights Unit Dimensions (LxHxD) 31.102×10.827×7.874-in Weight (Net/Shipping) 19.845 LBS												
Heating at 47° F Rated Capacity 9,500 BTU/H Capacity Range 3100-12000 BTU/H Power Input (Max) 1,350 W HSPF 9 COP 11.88		Outdoor Unit Data												
Operating Range <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;">Cooling</td> <td style="width: 30%;">(Max)</td> <td style="width: 40%;">(46 C)</td> </tr> <tr> <td></td> <td>(Min)</td> <td>(-18 C)</td> </tr> <tr> <td>Heating</td> <td>(Max)</td> <td>(24 C)</td> </tr> <tr> <td></td> <td>(Min)</td> <td>(-20 C)</td> </tr> </table>		Cooling	(Max)	(46 C)		(Min)	(-18 C)	Heating	(Max)	(24 C)		(Min)	(-20 C)	Compressor DC Inverter Driven Rotary Refrigerant Type R410A Fan Motor Output Power 30 W FLA 0.36 A Sound Pressure Cooling 52 db(A) Heating 52 db(A) Dimensions & Weights Unit Dimensions (LxHxD) 30.551×21.26×12.598-in Weight (Net/Shipping) 65.048 LBS
Cooling	(Max)	(46 C)												
	(Min)	(-18 C)												
Heating	(Max)	(24 C)												
	(Min)	(-20 C)												
Power Supply Normal Operational Voltage 220 V, 1 Phase, 60 Hz Voltage Range 187-253 V Main Power Wire Size 14/2 AWG Interconnecting Cable Wire Size 14-4 AWG MCA 9 A MOCP/Breaker Size 15 A		Refrigerant Piping Data Gas Pipe Size (OD) 3/8-in Liquid Pipe Size (OD) 1/4-in Connection Method Flared MAX Refrigerant Pipe Length 49,2-ft MIN Refrigerant Pipe Length 10-ft MAX Refrigerant Pipe Height Difference 32,8-ft												
