



HIGH TECHNOLOGY IN ENERGY EFFICIENCY

8GWZ B/YB PACKAGE:

High Efficiency

Units with horizontal discharge and AHRI 410 Standard certified coils. They are direct expansion and water-cooled units. It is lightweight, compact, and designed for confined spaces, meeting the most demanding quality standards.

In addition to its high efficiency, it operates with environmentally friendly R410A coolant. Its versatility, flexibility in handling heat loads, and heavy-duty structure make it the ideal product for a wide range of projects.

Range of Applications:

- Shopping mall premises
- Offices
- Medical Offices
- Business Towers

Main Characteristics

- 8GWZB (Horizontal) - 8GWYB (Vertical)
- High-efficiency compressors
- Easy access to filters
- Low noise operation
- Metal chassis
- Easy false ceiling installation
- High and low-pressure controls

- Three-speed motor
- LAU centrifugal fans
- High-efficiency evaporator coil
- High-efficiency coaxial condenser
- Washable mixed filter
- Hose kit included



Air Conditioning



Ventilation and filtration



Heat



Humidity control

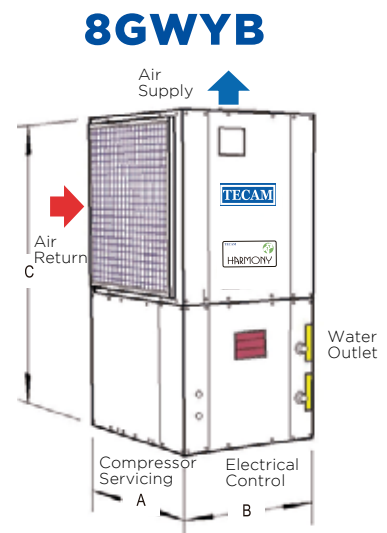
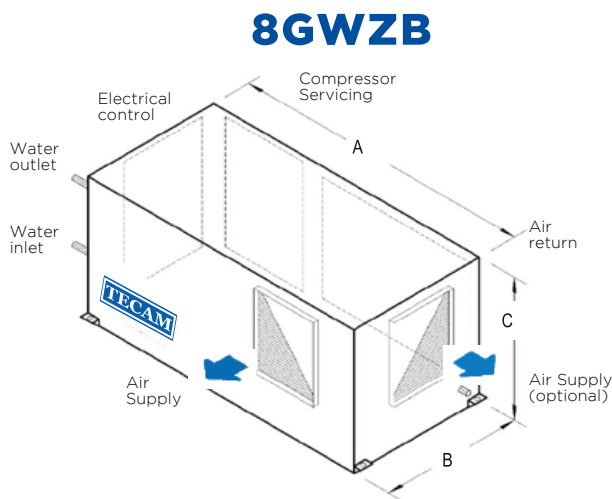


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Technical references and specifications:

MODEL	8GWZB						8GWYB					
	18	24	36	48	60	72	18	24	36	48	60	72
CAPACITY (MBTU/H)	18	24	36	48	60	72	18	24	36	48	60	72
VOLTAGE / Ph / Hz	220 / 1 / 60						220 / 1 / 60					
MAXIMUM AMPERAGE	13.8	18.8	24.7	32.5	43.4	57.2	13.8	18.8	24.7	32.5	43.4	57.2
AIR FLOW (CFM)	600	800	1200	1600	2000	2400	600	800	1200	1600	2000	2400
WATER FLOW RATE (GPM)	4.5	6	9	12	15	18	4.5	6	9	12	15	18
INLET CONNECTION (In. FPT)	3/4			1			3/4			1		
OUTPUT CONNECTION (In. FPT)	3/4			1			3/4			1		
DIMENSIONS (A) LENGTH (In.)	45.6			49.6			21.63	26.13	32.63			
DIMENSIONS (B) WIDTH (In.)	21.75						21.63			45.63		
DIMENSIONS (C) HEIGHT (In.)	17.25		21.25				39.63		45.63			
NET WEIGHT (Kg)	86	96	113	118	145	151	86	96	113	118	145	151

Note: Models 36, 60, and 72 have 3Ph and 460V options.



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GUAYAQUIL, ECUADOR:
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