




EZ-Fit

-  Modular Floor-by-Floor Systems (3 sections)
-  Scalable up to 100+ Tons
-  Water-Cooled, Water Source Heat Pump,
Air-Cooled (w/ Remote Condenser)



VariCool

EZ-Fit

The **EZ-Fit modular cooling system** gets you to the mechanical room without building modifications or alterations! The EZ-Fit modules disassemble into **three easily-handled sections** capable of fitting through a standard doorway and most elevators. Even better, the EZ-Fit maximum length is only 64 inches so it will handily **navigate narrow hallways with tight corners**.

EZ-Fit arrives fully charged and tested requiring no job site brazing, evacuation or charging. United CoolAir's **self-contained indoor modular design** is the ideal choice for renovation and replacement projects.

Standard Features / Descriptions / Benefits

- ≡ Modular Floor-By-Floor Systems
- ≡ Shipped in Three Sections
(Blower, Evaporator / Filter, Compressor / HX)
- ≡ "Scalable" up to 100+ Tons
- ≡ Interlaced Evaporator Coils
- ≡ Largest Dimension 64" Long
 - All sections go through a standard 3-0 door
 - All sections will fit on most elevators
 - Can make turns in narrow hallways
- ≡ No Building Modifications or Alterations Required
- ≡ R-410a Factory Charge
- ≡ Premium Efficiency Motors
- ≡ Double Sloped SS Drain Pan
- ≡ Hot Gas Bypass (each circuit)
- ≡ Lift Off Hinged Panels
- ≡ Belt Drive Centrifugal Fan
- ≡ Constant or Variable Air Volume

Performance Data

Model Number	Total MBH	Sensible MBH	CFM	GPM	EER
VZW10G3ATAB	133.7	95.2	4000	30	13.1
VZW12G3ATAB	165.8	117.1	4800	36	13.1
VZW15G3ATAB	202.0	143.5	6000	45	12.6
VZW20G3ATAB	260.2	187.7	8000	60	12.9
VZW25G3ATAB	300.9	213.0	9000	72	12.4

80 / 67 EAT, 85 EFT



Need More Cooling? Add More Units!

EZ-Fit modules are 10 thru 15 tons or 20 thru 25 tons and can be scaled to provide 100 tons or more.

Options

- ≡ Parallel Direct Drive Fan System
- ≡ Plenum Fan
- ≡ VFD
- ≡ Digital Compressor (Lead Circuit)
- ≡ Marvel Plus Microprocessor Controls
BMS Serial Communications Board
- ≡ Heat
Hot water, Steam, Electric

**No building modifications
equal greatly reduced
installation costs!**



491 East Princess Street, York, PA 17403 • Phone (717) 843-4311 • Fax (717) 854-4462
www.unitedcoolair.com • uca@unitedcoolair.com

Subject to change without notice. Printed in the U.S.A. Copyright © by United CoolAir 2012. All rights reserved.



40.2-SF(0112)