



CASE STUDY

Beacon Tower – Downtown Cleveland

DURATION: 2/1/2018-10/1/2019

WESTLAND HEATING & COOLING
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Beacon Tower

Facility Type: Residential
Size: 315,000 sq. feet
Value: \$5,000,000.00
Man Hours: 40,000
Location: Downtown Cleveland
Project Manager: Tom Kraker
General Contractor: Arbor Construction



The Beacon Building located at 515 Euclid Avenue in Downtown Cleveland was the first 29 story residential high-rise construction project in Cleveland since 1974. The building was built on top of an existing 8 floor parking garage. The first 8 floors remained as parking, however floors 9 through 29 were used as high-end residential living spaces. The use of a tower crane was used in the construction of this project along with 2 buck hoists. This project had over 200 WSHP's, 2 DOAS Units, 6 pumps, 1 cooling tower, 2 boilers, 4 mini splits, 2 heat exchangers and over 35 exhaust fans. Over 275,000 lbs. of metal duct was used on the HVAC System.

It is critical to find an HVAC company that fits well with your company and project. At Westland HVAC, we strive to be the best in communication and coordination for our clients. Listening to the needs of the personnel, understanding what the building struggles with, and determining the swift and absolute solution comes natural to our Commercial Team.

