

Project Profile

Franklin & Marshall College
415 Harrisburg Avenue
Lancaster, Pennsylvania

Scope:

Demolition of existing chiller room and installation of new chiller and cooling tower, as well as removal of old chiller, piping, ductwork and cooling tower.



Setting the new chiller in place presented a significant challenge. Pictured above, the cooling tower gets lifted into place.



Chiller lowered through the roof access.



Chiller set in place.

Featured Project

Franklin & Marshall College

Chiller replacement project was challenging, but successful

James CRAFT & Son was hired to demolish the existing chiller room at Franklin and Marshall and install a new chiller and cooling tower in the former athletic weight training building.

The first challenge was removing the old chiller, piping, ductwork, pumps, side stream filter and cooling tower from the basement of the Central Plant by cutting everything into sections small enough to fit through a 6' x 6' doorway.

Setting the new chiller in place provided the next challenge. After abandoning the original installation plan, which called for going through an existing window, our team opted to cut a roof access whereby the new chiller was set in place. Structural steel was also added directly below the chiller to accommodate its weight.

Ultimately, the college received a finished product equal to the outstanding quality of education provided to its students.



Cooling tower set in place.

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MAIN OFFICE:
2780 York Haven Road
York Haven, PA 17370
TEL: 717-266-6629
FAX: 717-266-6623

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Chambersburg, PA 17202
TEL: 717-267-3114
FAX: 717-267-3458



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