



# Pennsylvania COSTARS Direct Purchasing Program



## What is Direct Purchasing & Who Can Use It?

The COSTARS program leverages procurement contracts established by the PA Department of General Services (DGS) and utilizes competitive pricing strategies to achieve the best value for member organizations. Through the COSTARS program, local government members are provided with the option to participate in cooperative purchasing opportunities for products and services such as:

*IT hardware and software, office supplies, voting systems, energy conservation management supplies, street lighting, signage, toiletries, uniforms, emergency responder vehicles, water and wastewater treatment products, pest control services and more*

All of the following are considered to be "local public procurement units (LPPUs)" eligible to participate in the COSTARS program:

- Any political subdivision, municipality, school district or commission
- Any public authority
- Any nonprofit fire company, rescue company or ambulance company
- Any tax-exempt, nonprofit educational institution or organization
- Any tax-exempt, nonprofit public health institution or organization
- Any other entity that spends public funds for the procurement of supplies, services and construction (such as a council of governments or an organization that receives public grant funds)

## How Do I Buy?

- Contact your local Carrier representative for equipment, service or parts needs:
  - **Carrier Direct Sales, Philadelphia** | Donovan Denlinger  
[donovan.denlinger@carrier.com](mailto:donovan.denlinger@carrier.com) | 215-353-0142
- Communicate your intention to use the COSTARS purchasing contract.
- Your local representative will work with Carrier to fulfill your requirements in accordance with the terms of the contract.



**Federal funding is available** to support your school's Indoor Air Quality (IAQ) improvements to minimize the spread of infection and improve cognition.

Visit [carrier.com/k-12](https://carrier.com/k-12) or contact your local Carrier expert for details.

## CONTRACT INFORMATION

Contract/Vendor #:	008-665   101246
Contract Period:	Annually
For Use By:	State & Local Gov'ts
Contract Offerings:	Equipment, Controls, Parts, Installation & Service
Regions Being Offered:	Statewide

## CONTACT INFORMATION

*Carrier Equipment Contact*  
Brian Meneghan | 518-415-2003  
[brian.meneghan@carrier.com](mailto:brian.meneghan@carrier.com)

*Carrier Service Contact*  
Stephen Stelzer | 610-567-5056  
[stephen.f.stelzer@carrier.com](mailto:stephen.f.stelzer@carrier.com)

*COSTARS Contact*  
David Gibson | 717-346-2680 | [davgibson@pa.gov](mailto:davgibson@pa.gov)

## HELPFUL LINKS

[COSTARS Website](#) | [Carrier Website](#)

## Fast-Response SERVICE & SUPPORT

Stretched thin? Let our experienced engineers and highly trained technicians replace, configure, install, and service your HVAC systems, including:

- Application advice and system design
- Installation and commissioning
- Maintenance, monitoring, and emergency repair of ALL BRANDS

Speak with a Carrier Service and Support expert 24/7 at 800-379-6484, or visit [carrier.com/service](https://carrier.com/service).

## Competitively-Priced OEM & Aftermarket Parts

Our experienced parts team is dedicated to serving commercial national accounts and can help satisfy your parts needs for both Factory Authorized Parts designed for Carrier equipment as well as our Totaline aftermarket brand which can be used on ANY BRAND of equipment.

You can reach our parts specialists at 833-763-0260 or via email at [carriernationalparts@carrier.com](mailto:carriernationalparts@carrier.com)

# Products

## CHILLERS

Air-Cooled: 10 to 500 tons  
Water-Cooled: 16 to 3,400 tons  
Screw, scroll, centrifugal  
Heat Recovery



30XV  
Air-Cooled Liquid  
Screw Chiller



19DV  
Water-Cooled  
Centrifugal Chiller



19XR  
Semi-Hermetic  
Centrifugal Chiller

## AIR HANDLERS

1,000 to 300,000 Cfm  
Single/Double Wall  
Custom  
Indoor/Outdoor



39CC  
Custom Air  
Handler



39M  
Semi-Custom Air  
Handler



39S  
Indoor/Outdoor  
Small Air Handler

## CONTROLS

i-Vu® Building Automation System  
Sensors & Thermostats  
BACnet Controllers  
Carrier Comfort Network



i-Vu® Building  
Automation  
System



i-Vu®  
RTU  
Open



ZS Series  
Sensors



Carrier Connect  
Thermostats

## PACKAGED RTUS

3-Phase Heat Pumps  
Cooling Only  
Electric Heat  
Hybrid Heat



50LC  
Electric Cooling Unit



48FC  
Gas Heat/Electric Cooling



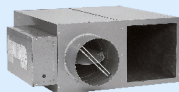
50KCQ  
3-Phase Heat Pump



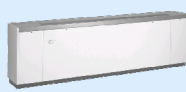
62X  
Dedicated Outdoor Air Unit

## AIR TERMINALS

Single-duct units  
Series fan-powered  
Fan coil unit  
Unit ventilator



45N  
Fan-Powered Air Terminal



40UV  
Unit Ventilator



42CG  
Cabinet Fan Coil



35E  
Single-Duct Terminal

## VARIABLE REFRIGERANT FLOW

Heat Recovery & Heat Pumps  
High Wall, Cassette, Ducted Indoor Units  
Controls & Accessories



MMYH  
Heat Pump



38MVR  
3-Phase Heat Recovery



40VMW  
High Wall Unit



40VMF  
4-Way Cassette



BMS-  
CT5120UL  
Controller



40VM900002  
Wired Remote

## WATER SOURCE HEAT PUMPS

Console Units  
Vertical  
Horizontal  
Water-to-Water



50PEC  
Console WSHP



50PSW  
Water-to-Water WSHP



50PCV  
Constant Volume WSHP



50HQP  
Large Capacity WSHP



## Carrier OptiClean™

Dual Mode Negative Air Machine & Air Scrubber

- ▶ Rapid deployment—just roll it in and plug the cord into any outlet
- ▶ High-efficiency HEPA air filtration—99.97% efficient long-life HEPA filter removes particles as small as 0.3 microns
- ▶ Portable, flexible, and easy to reconfigure—ideal when requirements can change quickly and unpredictably; it moves easily from room to room,

and can be operated vertically or horizontally

- ▶ Supplements your existing system—quickly reduces airborne pathogens without replacing or modifying your installed HVAC equipment
- ▶ Easy to specify—for example, to get 6 air changes per hour in a room with a 10' ceiling, you'll need 1 CFM of scrubbing for every ft<sup>2</sup> of floor space

- ▶ Exceeds ASHRAE's school reopening recommendation\* that portable electric HEPA machines be introduced into each classroom and provide a minimum of two air changes per hour
- ▶ Choose from two sizes—600 and 1500 CFM

For more information, visit [carrier.com/opticlean](http://carrier.com/opticlean)