

# Carrier Electronic Catalog Packaged Chiller Builder v3.23 Release Sheet

*Packaged Chiller Builder v3.23 is a new program.  
Customers need to enter the E-CAT Enable Preferred Customer Password to run this program.  
It is not being distributed to the general public – it is only available from your local Carrier Sales Office.*

## UPDATE DESCRIPTION

Packaged Chiller Builder v3.23 is the first customer release of Builder software for Carrier air-cooled packaged chillers and includes the following:

- 30RA and 30RB Aquasnap air-cooled packaged scroll chillers.
- 30XA Aquaforce air-cooled packaged screw chillers.

Highlights of the new selection software include:

- Merging of product configuration features with selection and performance features in a single software package.
- A select by performance option for choosing chillers based on performance requirements.
- Performance calculation features for generating cooling, electrical and acoustical data.
- Product configuration features for factory options, accessories and warranties.
- Certified drawings.
- Improved, visually pleasing reports.

Packaged Chiller Builder v3.23 also takes advantage of the X Builder framework features:

- Print Preview for all reports, including drawings and guide specifications.
- Enhanced project and tag data management features.
- And more...

*Please note that Packaged Chiller Builder requires prior installation of X Builder Framework v1.02n or later.*

## INSTALLATION PROCEDURES

### Installation via Internet Download

- Obtain the **ecat-pcn323.exe** installation file from your Carrier sales engineer and save it in a folder on your hard disk..
- Run Windows Explorer and double-click on the **ecat-pcn323.exe** file. This launches the program installer.
- Follow the installation instructions which appear on your screen.
- **Note: X Builder Framework v1.02n and AutoDesk VoloView Express® should be installed prior to installing the Packaged Chiller Builder. Both can be downloaded from the internet site.**

### Running the Program:

- From the Windows desktop press Start, choose Programs and then choose Carrier E-CAT/E20-II programs.
- In the Carrier E-CAT/E20-II Programs group click on the Packaged Chiller Builder v3.23 icon.

### Minimum Computer Requirements:

- Hard Disk Space: 300 megabytes
- Random Access Memory: At least 256 megabytes
- Display Monitor: At least VGA with 600x800 resolution and 256 colors.
- Operating System: Windows NT (service pack 4), 98, 2000, XP or Vista.
- XBuilder Framework v1.02n must be installed prior to installing the Packaged Chiller Builder.

## SPECIAL NOTES

1. **E-CAT Enable.** The Carrier Packaged Chiller Builder requires E-CAT Enable v2.07 or later to be installed, and configured correctly with a preferred customer password. Without this E-CAT Enable password the program will not run.
2. **XBuilder Framework.** Packaged Chiller Builder requires that XBuilder Framework v1.02n be installed.

