# ENERGY MODELS.com

Instruction and Discussion for Energy Modelers

# 32 Tips to know for TRACE 700

Welcome to our 1 hour course that covers 32 invaluable tips and best practices when using TRACE 700.



### DOs

- TRACE 700 File Names
- Always Create Templates
- Re-Use Thermostat and Construction Templates
- Number All Room Systems and Plants
- TRACE 700 System Schematic
- Sorting in TRACE
- TRACE 700 Plant Wizard
- F1 for Help
- Use the Component Tree View
- Building Area Under Define Economics

## DONT'S

- Files on Network
- Thermostat Schedules
- Don't Change Fields
- Don't Switch to Full Year Weather
- TRACE 700 Cooling Design
- TRACE 700 Reports
- ASHRAE std 62.1 and Max Z Ratio
- Fan and Coil Schedules
- Sharing and Archiving TRACE 700 Files
- Default Economic Rates in Trane TRACE 700

### Details



Unlimited Online Access



Watch in-depth Video Instruction on your own time



For: Auditors, LEED, Architects, Materials & Equipment Sales, Engineers, Building Professionals

### TIPS

- Design Instead of Systems
- Copying Room Types
- Templates and Red Values
- Selecting Schedules in TRACE
- TRACE 700 View Menu
- Calculating When Not Ready
- Straight to Reports
- Popular TRACE 700 Reports
- World Map
- Graph Profiles and Energy
- Climate Caveats
- TRACE 700 Climate Defaults