

NEW Merco Hot Air, Duke IRHS & Prince Castle Dual Temp PHUs Connection to the Kitchen Minder system

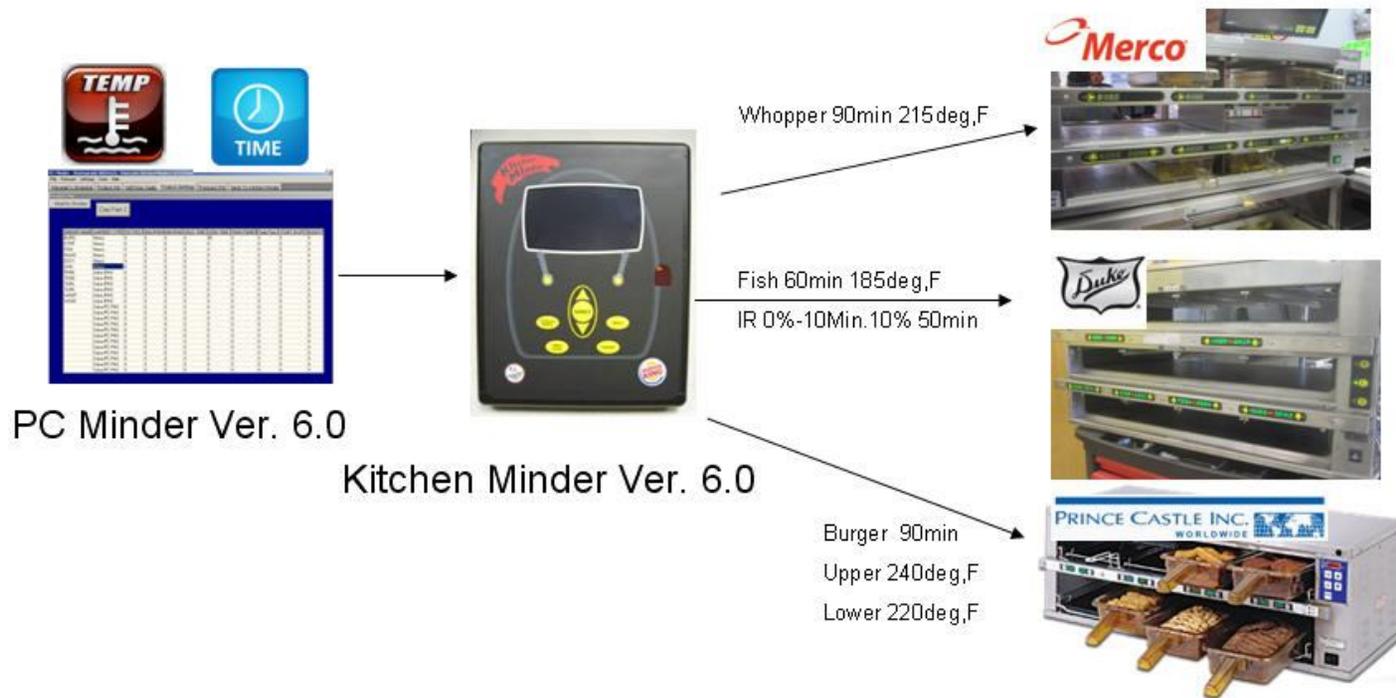
- Kitchen Minder and PCMinder version 6.0 is required for full functionality
 - v6.0 upgrade price for Kitchen Minder system shipped prior to 20 March, 2014 is \$249.00USD. A \$50USD rebate will be given to current QES subscribers
 - v6.0 is included in Kitchen Minder systems shipped from 20 March, 2014 forward
- Upgrading to v6.0 is a 2-step process, PCMinder on the office computer AND flashing the Kitchen Minder using PCMinder v6.0
- New PHUs connect to the Kitchen Minder system in the same manner as the old Phase1 Duke PHU's – see the following connection diagram examples
- Keep New Merco, New Duke IRHS, and all Prince Castle Gen2 PHU's on separate Kitchen COM Ports
- Prince Castle Gen2 PHU's require new Translator II Kits, see page 12
- Phase1 Duke Secondary units may be connected to New Merco or New Duke Primary units ONLY- see the following connection diagram examples
- Temperature profiles are set-up on PCMinder v6.0 and pass-thru to the new PHU's via Kitchen Minder v6.0



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- Temperature Pass-Thru via PCMinder/Kitchen Minder v6.0

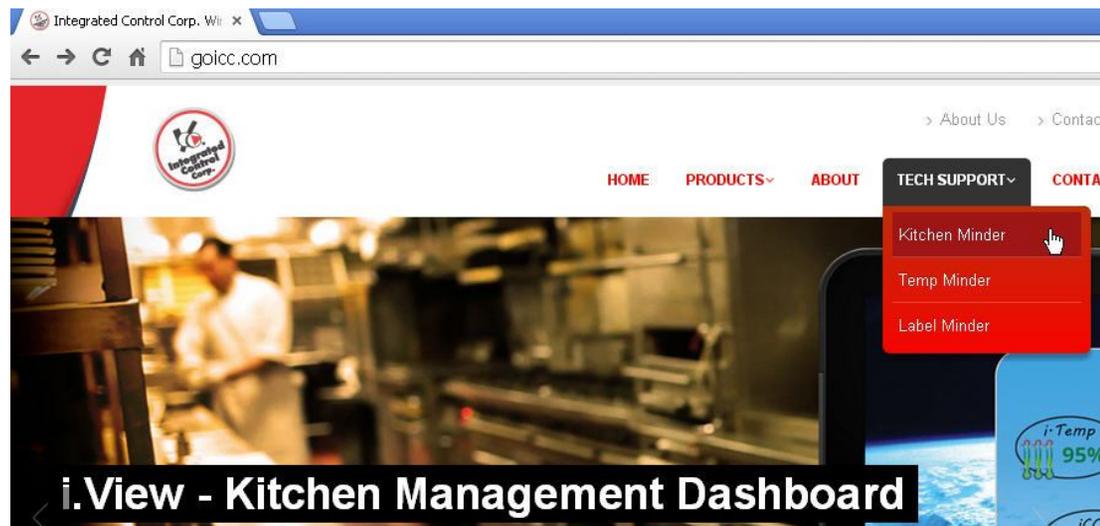
New Kitchen Minders are shipped with v6.0 included at no additional charge



NEW Merco Hot Air, Duke IRHS & Prince Castle Dual Temp PHUs

PCMinder/Kitchen Minder v6.0 Upgrade

- There is a cost to upgrade from v5.0 to v 6.0
- To upgrade go to www.goicc.com, Click on Tech Support, Kitchen Minder, Upgrades, your Country Flag, scroll down to the 6.0 section for installation instructions and software download
- You must upgrade PCMinder AND the Kitchen Minder in a 2-step process detailed in the instructions
- Cost of the upgrade: \$249USD per restaurant. A \$50USD rebate will be given to current QES subscribers.



NEW Merco Hot Air, Duke IRHS & Prince Castle Dual Temp PHUs

Timer Bars

- Timer bar displays alternate between the product name and the remaining hold time

Merco PHU's are fitted with ICC Alpha/Numeric Timer Bars.

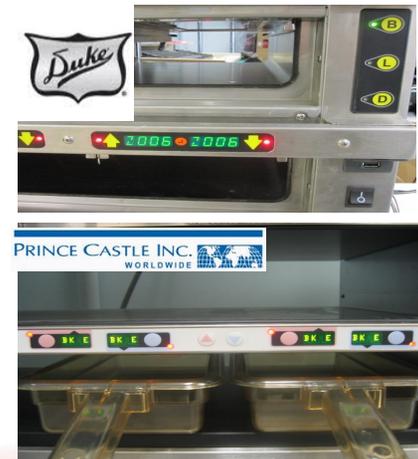
For PHU heating and Timer Bar Support call your local authorized Merco Service Agent.

Merco



Duke and Prince Castle manufacture Timer Bars for their new PHU's

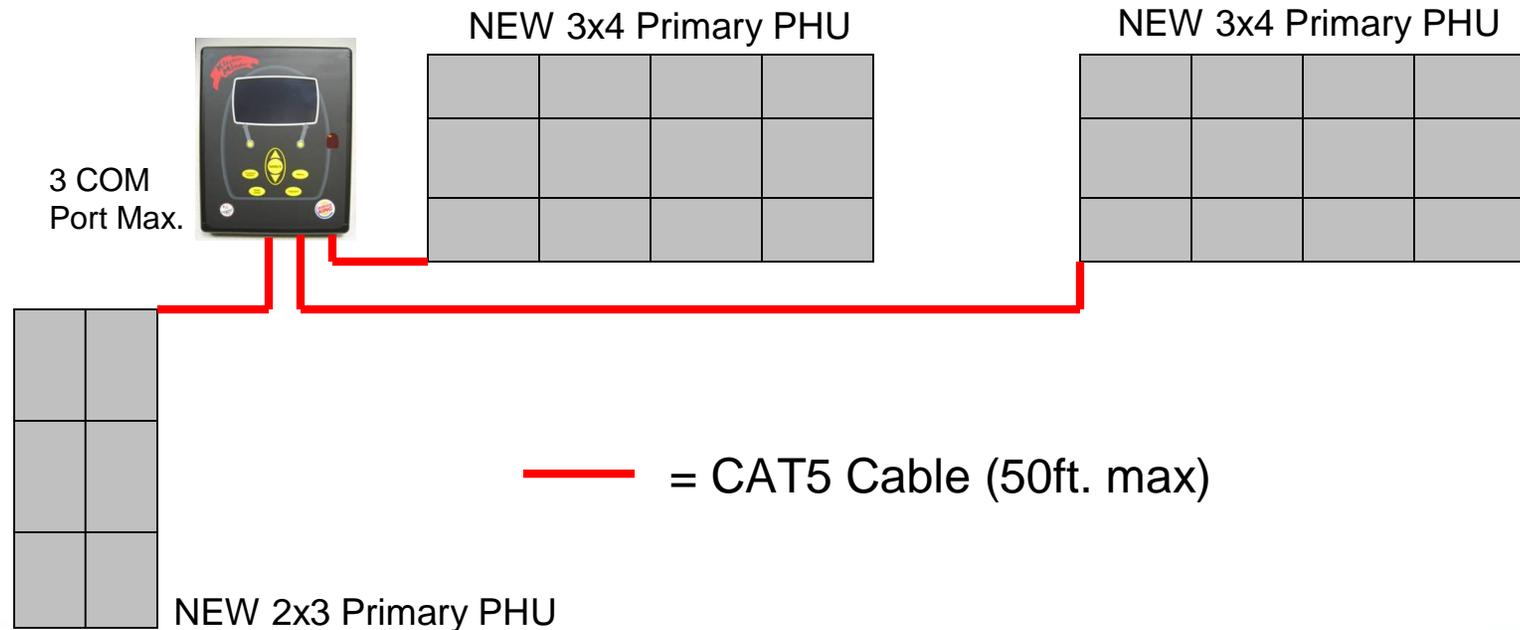
For PHU heating and Timer Bar Support call your local authorized Duke or Prince Castle Service Agent.



NEW Merco Hot Air & Duke IRHS PHUs

NEW Primary & Secondary PHU configurations
New Merco and New Duke PHUs must be on separate KM COM Ports

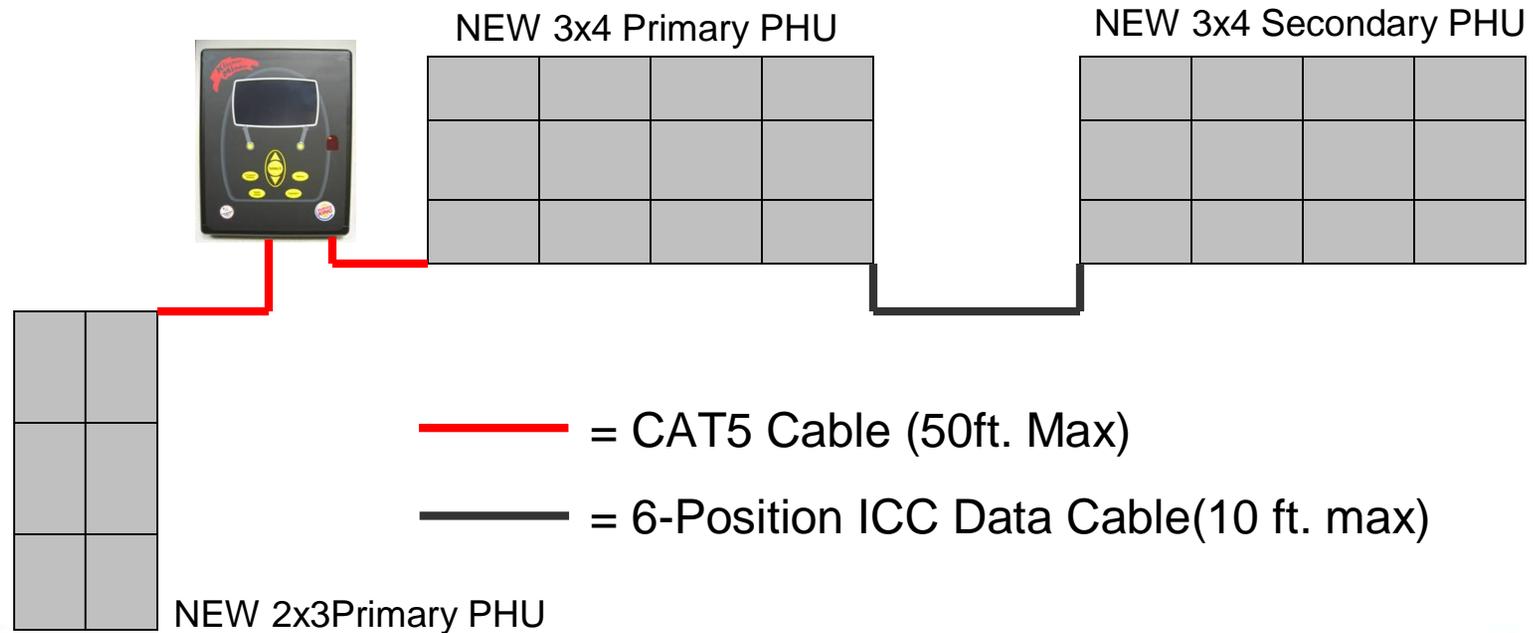
Connecting 3 NEW Primary PHU's to the Kitchen Minder



NEW Merco Hot Air & Duke IRHS PHUs

Primary & Secondary PHU configurations

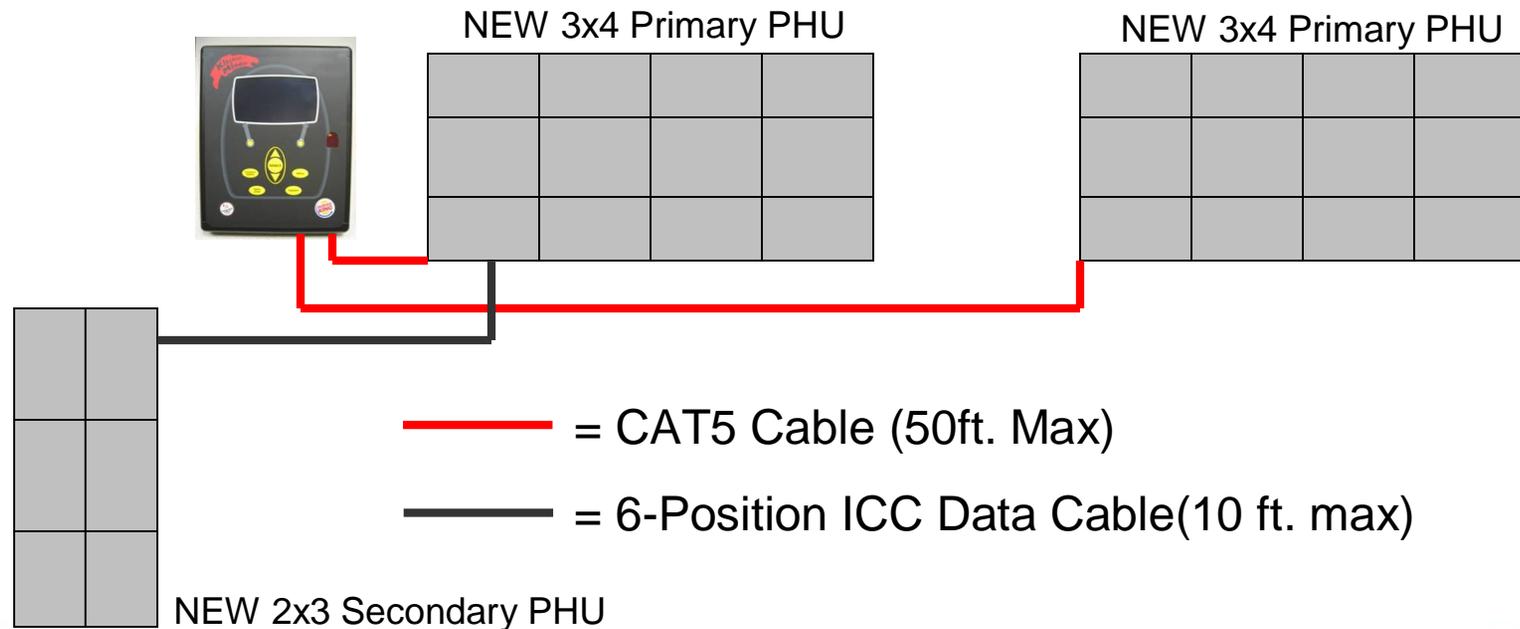
Connecting a 2x3 and 3x4 Primary PHU to the Kitchen Minder and 3x4 Secondary PHU to the 3x4 Primary PHU



NEW Merco Hot Air & Duke IRHS PHUs

Primary & Secondary PHU configurations

Connecting 2 3x4 Primary PHU's to the Kitchen Minder and a 2x3 Secondary PHU to the 3x4 Primary PHU

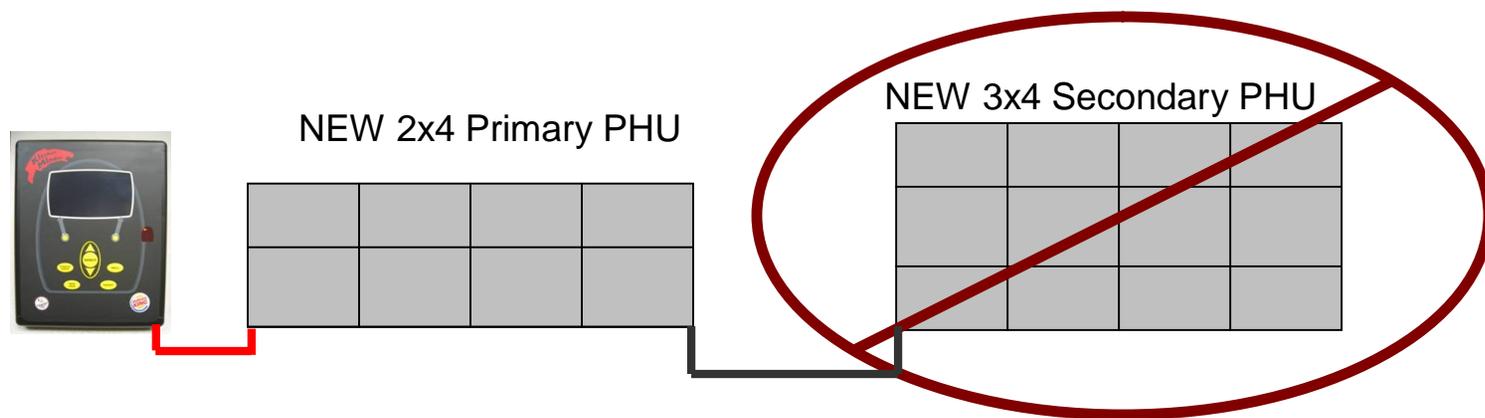


NEW Merco Hot Air & Duke IRHS PHUs

- **Primary & Secondary PHU configurations**

A 3x4 Secondary PHU cannot be connected to a 2x4 Primary PHU

...only to a 3x4 Primary PHU



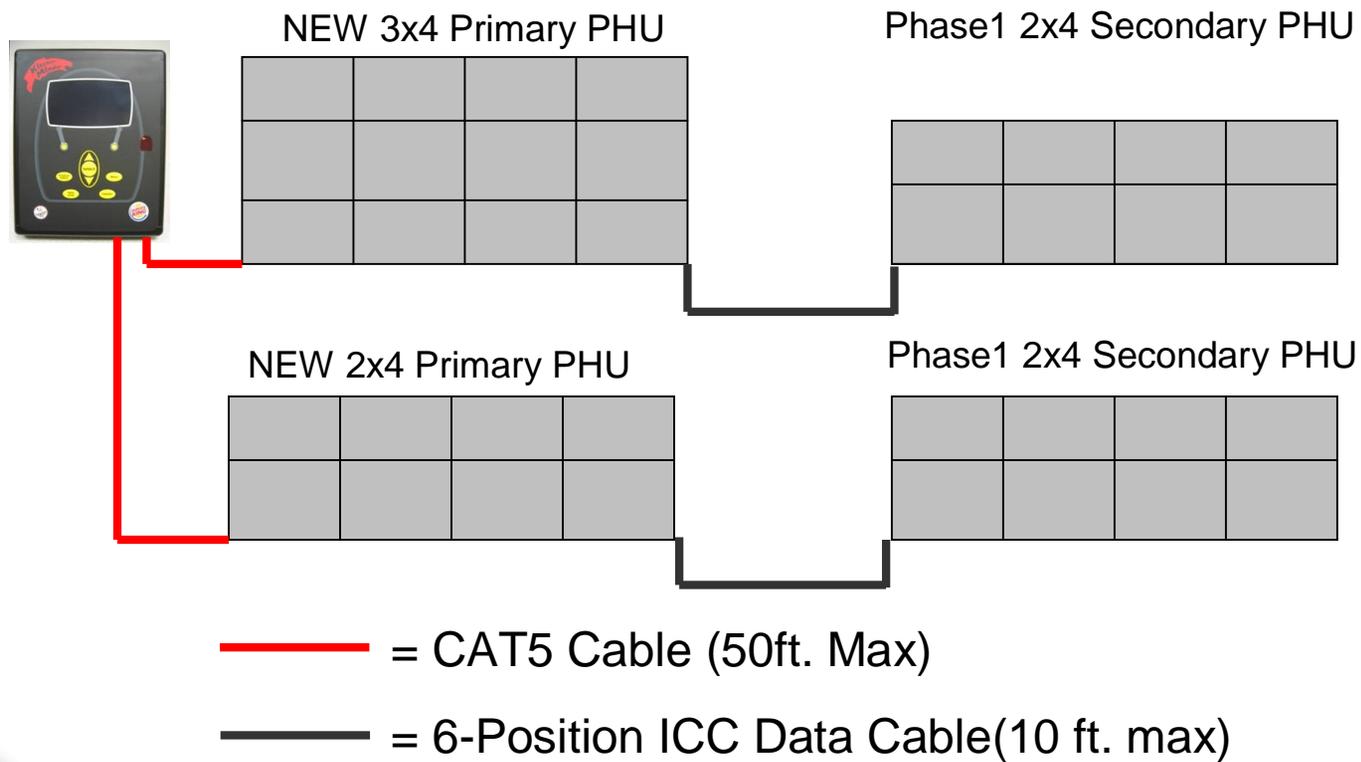
— = CAT5 Cable (50ft. Max)

— = 6-Position ICC Data Cable(10 ft. max)



NEW Merco Hot Air & Duke IRHS PHUs

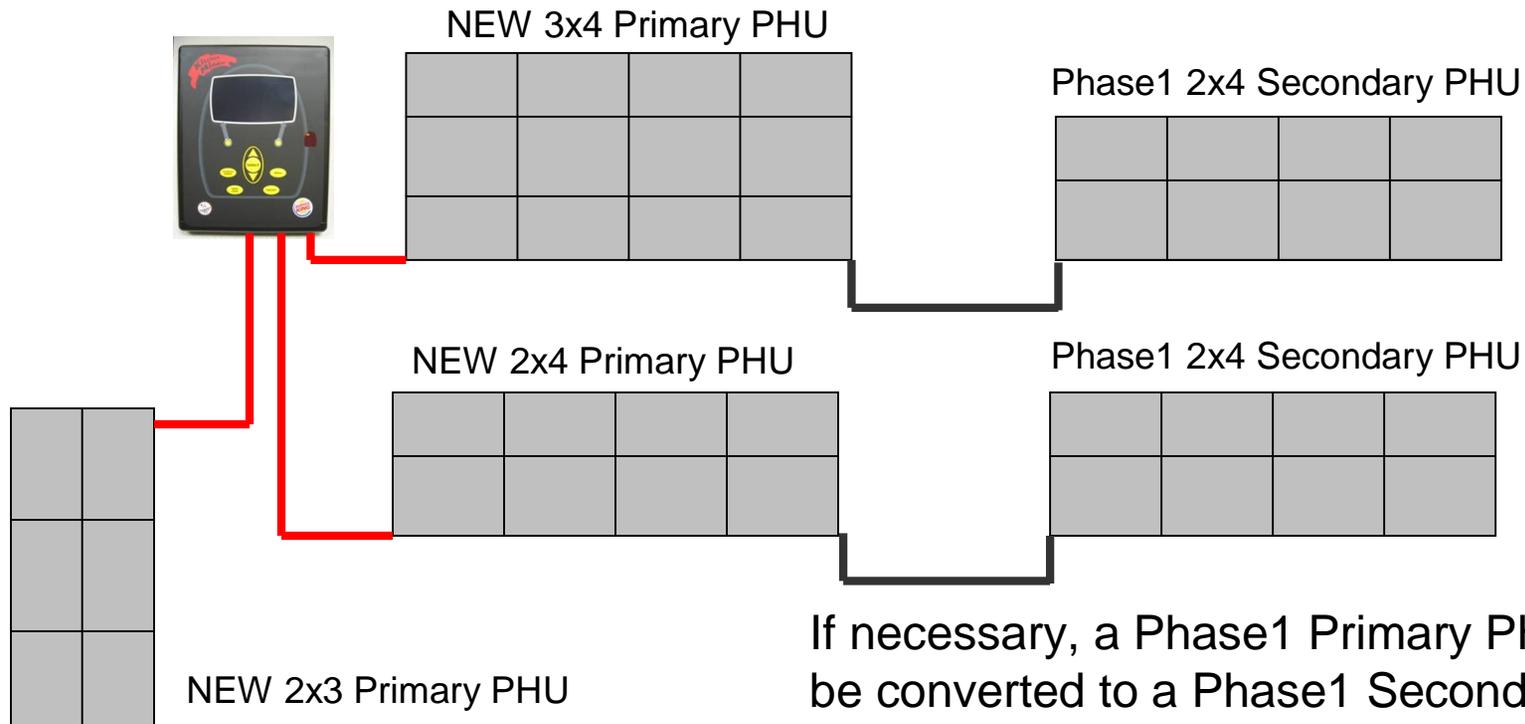
- Connecting Phase1 Duke PHU's to new Merco & Duke IRHS PHU's



NEW Merco Hot Air & Duke IRHS PHUs

- Connecting Phase1 Duke PHU's to new Merco & Duke IRHS PHU's

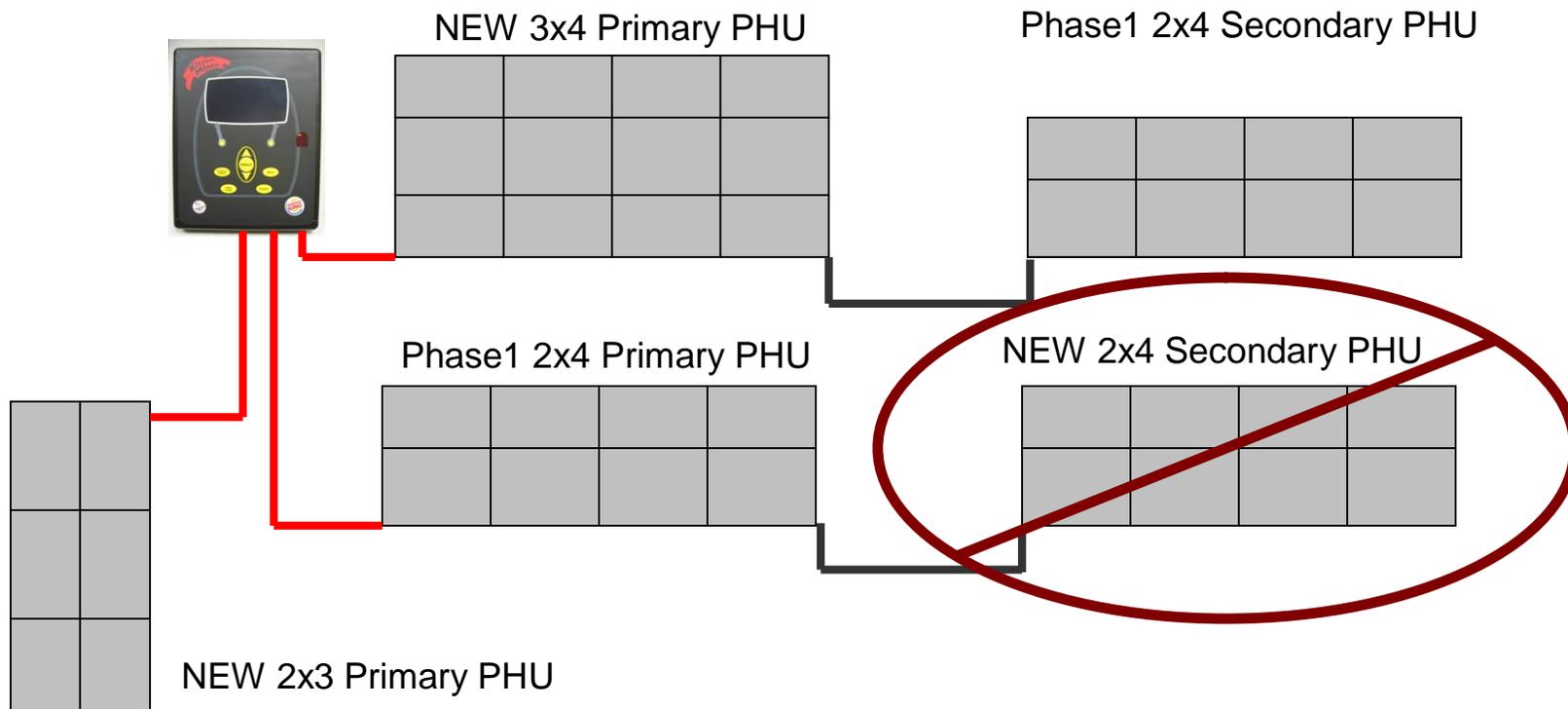
Only add NEW Primary PHU's in front of Phase1 Secondary PHU's or on their own KM COM Port.



NEW Merco Hot Air & Duke IRHS PHUs

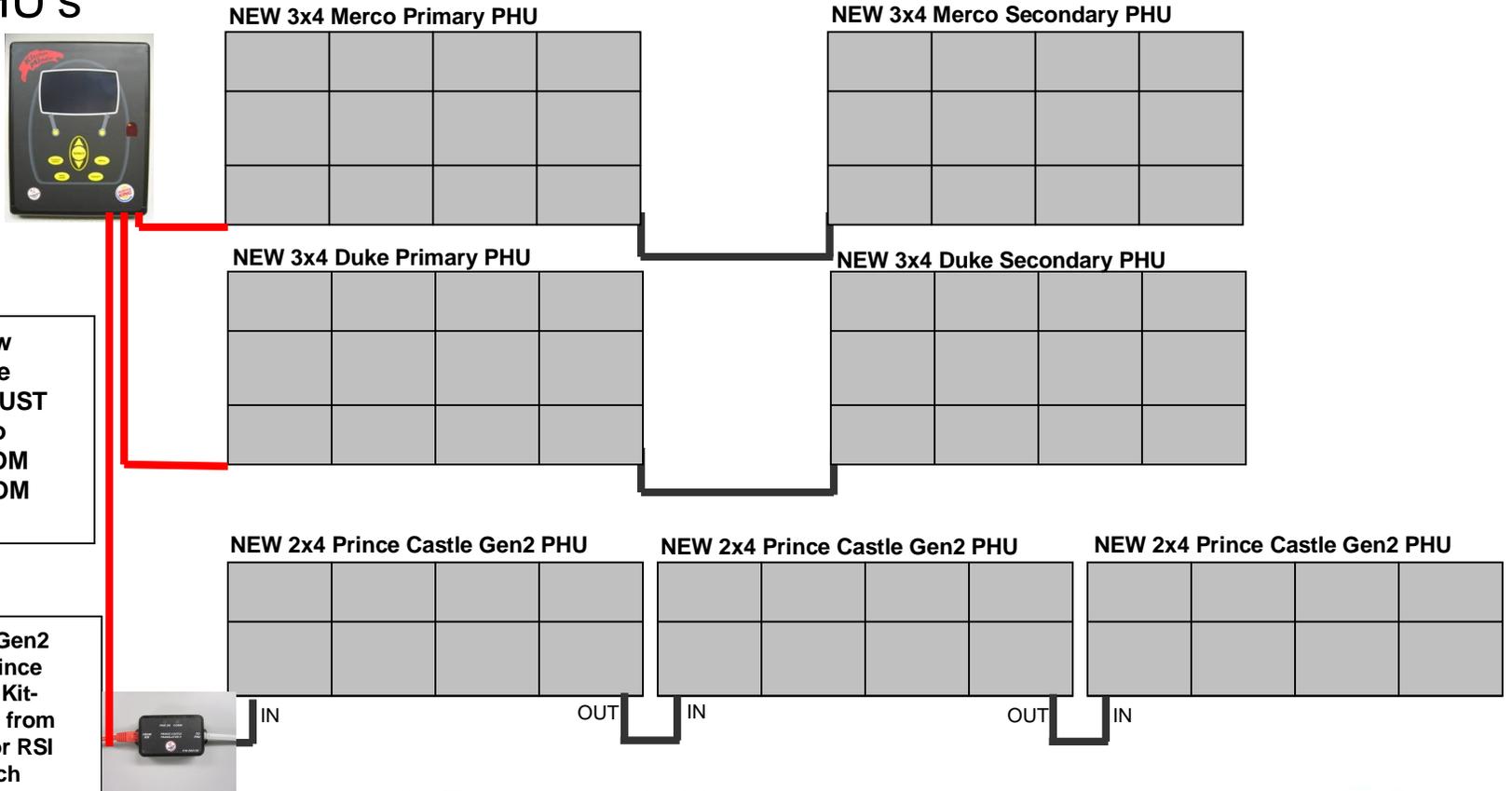
- Connecting Phase1 Duke PHU's to new Merco & Duke IRHS PHU's

Only add NEW Primary PHU's in front of Phase1 Secondary PHU's or on their own KM COM Port.



NEW Merco Hot Air, Duke IRHS & Prince Castle Gen2 PHUs

- Connecting New Merco or Duke PHU's to a KM with Prince Castle PHU's



New Merco, New Duke and Prince Castle PHU's MUST be connected to separate KM COM Ports (max 3 COM Ports)

New Prince Castle Gen2 PHUs MUST use Prince Castle Translator II Kit-Part# 990198, order from sales@goicc.com or RSI eRedbook. \$219 each

— = CAT5 Cable (50ft. Max)

— = 6-Position ICC Data Cable*

* Maximum 6-position cable lengths: 10 ft. for Merco/Duke, 50ft for Prince Castle

