

Replacement heaters less burner or less energy package

The connector plug between the water heater and burner **has changed** and may not be compatible with the original burner(s) you are reusing.

If the new plug shipped on the heater does not connect to the burner please implement one of the following:

- Retrofit the new wiring harness with the old plug from the original heater **OR**
- Remove both plugs and hardwire together in a junction box (*provided by others*)

Use the below wiring chart as a guide for matching the correct wires between the heater and burner.

5 prong Beau to 10 pin Lapp EPIC					9 prong Beau to 10 pin Lapp EPIC <i>Refer to other 9 prong table if Modulating, Nat-LP, or 2-stage Oil</i>				
Beau Terminal	Epic Terminal	Wire Color	Function	Product Specific?	Beau Terminal	Epic Terminal	Wire Color	Function	Product Specific?
14	1	Black	L1 - Hot		1	1	Black	L1 - Hot	
	2				2	2			
	3				3	3	Yellow	Alarm	
	4				4	4	Pink	Valve Light	TP99
13	5	Blue	Motor Hot		5	5	Blue	Motor Hot	
	6				6	6			
15	7	RED	Call for Heat		7	7	RED	Call for Heat	
16	8	White	Neutral		8	8	White	Neutral	
	9					9			
	10					10			
Ground	Ground	Green	Ground		Ground	Ground	Green	Ground	

Beau Connectors



Lapp Connectors

