

CBECC-Com Input Data Model changes from 2016.2.0 (4300, July 2016) to 2016.2.1 (4372, September 2016):

The compliance engine includes a backward compatibility mechanism that automatically addresses most data model changes, where property names or enumeration strings are revised or removed as the data model evolves. This mechanism also includes logic to write messages to project logs when backward compatibility for certain properties is expected to impact compliance analysis of a previous vs. current version of the tool. Additions to the data model or changes that require user input to determine the appropriate translation of properties/enumerations from previous to a current tool version are not something that the compliance engine facilitates.

WtrHtr	WaterHeater			
REMOVED				
Type	Type	default: 4 0: "- specify -" 3: "Instantaneous" 4: "Storage"	Enumeration	- Required input
OffCycleFuelSrc	OffCycleFuelSource	default: 0 0: "- specify -" 1: "Electricity" 2: "Gas"	Enumeration	- Optional input
OffCyclePrstcLoss	OffCycleParasiticLosses		Float	- Optional input
OnCycleFuelSrc	OnCycleFuelSource	default: 0 0: "- specify -" 1: "Electricity" 2: "Gas"	Enumeration	- Optional input
OnCyclePrstcLoss	OnCycleParasiticLosses		Float	- Optional input
TankOffCycleLossCoef	TankOffCycleLossCoef		Float	- Optional input
PilotEnergy	PilotEnergy		Integer	- Optional input

ResWtrHtr ResidentialWaterHeater **Was previously: RecircWtrHtr / RecirculationWaterHeater**

REMOVED				
TankType	TankType	default: 6 0: "Boiler" 1: "Indirect" 2: "Large Instantaneous" 3: "Large Storage" 2: "Large Tankless" 5: "Small Instantaneous" 6: "Small Storage" 5: "Small Tankless"	Enumeration	- Optional input