

Florida eRatio test

Software Name: **EnergyGauge USA v4.0**

User input data fields indicated by pale yellow																	
Test result fields indicated by pale green																	
Test Case	eRatio	Baseline Home End Use Loads (REUL)			Baseline Home End Use Energy Consumption (EC_r)			Proposed Home End Use Energy Consumption (EC_x)			eRatio Tests	Manufacturer's Equipment Performance Rating (MEPR)					
		Winter (MBtu)	Summer (MBtu)	Hot Water (MBtu)	Heating (MBtu)	Cooling (MBtu)	Hot Water (MBtu)	Heating (MBtu)	Cooling (MBtu)	Hot Water (MBtu)		Heating		Cooling		Hot Water	
												Fuel	MEPR	Fuel	MEPR	Fuel	MEPR
L130AO-01	152.37	6.18	29.83	3.88	2.31	9.35	4.32	3.37	14.67	5.52	<b>PASS</b>	elec	7.70	elec	13.00	elec	0.92
L130AO-02	142.14	6.18	29.83	3.88	2.31	9.35	12.18	3.37	14.67	4.73	<b>PASS</b>	elec	7.70	elec	13.00	gas	0.82
L130AO-03	151.52	6.18	29.83	3.88	9.73	9.35	4.32	13.63	14.67	5.52	<b>PASS</b>	gas	78%	elec	13.00	elec	0.92
L130AO-04	118.53	6.18	29.83	3.88	2.31	9.35	4.32	2.67	11.03	5.52	<b>PASS</b>	elec	10.00	elec	17.00	elec	0.92
L130AO-05	145.88	6.18	29.83	3.88	9.73	9.35	4.32	11.14	14.67	5.52	<b>PASS</b>	gas	96%	elec	13.00	elec	0.92
<b>REUL Tests:</b>		<b>PASS</b>	<b>PASS</b>	<b>PASS</b>													