SERVICE AND APPLICATION NOTES

Condensate pH Range for H-1 SLP98, EL296, EL195, ML195 & ML193 Furnaces

August 28, 2012 H-12-8

The condensate range of high efficiency furnaces is mildly acidic and falls in the 2 to 5 range on the pH scale of acidity and alkalinity. Figure 1 below compares the relative pH of some common liquids to furnace condensate of SLP98, EL296, EL195, ML195 and ML193 models. The concentration of the acidity of all these fluids including the condensate is very low and harmless to the environment.

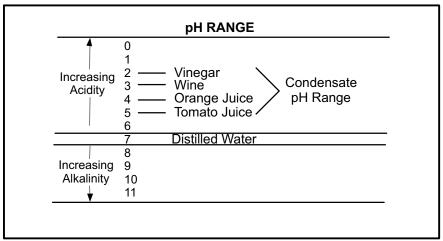


Figure 1

