50, 800k

train\_mean = pd.Series({'Outer Temp.':25.041515,'Initial Inner Temp.':69.902352,'Outer Ws':10.039647,'Inner Temp.':55.038887})

train\_std = pd.Series({'Outer Temp.':2.929728,'Initial Inner Temp.':5.753829,'Outer Ws':5.711073,'Inner Temp.':4.768334})

50, 1600k

train\_mean = pd.Series({'Outer Temp.':24.981220,'Initial Inner Temp.':70.028579,'Outer Ws':10.030917,'Inner Temp.':55.138814})

train\_std = pd.Series({'Outer Temp.':2.909863,'Initial Inner Temp.':5.762679,'Outer Ws':5.771887,'Inner Temp.':4.784221})

100 , 800k

train\_mean = pd.Series({'Outer Temp.':24.995166,'Initial Inner Temp.':70.154394,'Outer Ws':9.860415,'Inner Temp.':55.6092745})

train\_std = pd.Series({'Outer Temp.':2.885494,'Initial Inner Temp.':5.796503,'Outer Ws':5.754449,'Inner Temp.':5.250952})

100, 1600k

*train\_mean = pd.Series({'Outer Temp.':24.985298,'Initial Inner Temp.':69.970662,'Outer Ws':9.854125,'Inner Temp.':55.485196})*

*train\_std = pd.Series({'Outer Temp.':2.868629,'Initial Inner Temp.':5.775671,'Outer Ws':5.751491,'Inner Temp.':5.213089})*

150, 800k

train\_mean = pd.Series({'Outer Temp.':25.057913,'Initial Inner Temp.':69.808034,'Outer Ws':9.720709,'Inner Temp.':55.678122})

train\_std = pd.Series({'Outer Temp.':2.900207,'Initial Inner Temp.':5.835023,'Outer Ws':5.837478,'Inner Temp.':5.589536})

150, 1600k

train\_mean = pd.Series({'Outer Temp.':25.103154,'Initial Inner Temp.':69.712887,'Outer Ws':9.888763,'Inner Temp.':55.491773})

train\_std = pd.Series({'Outer Temp.':2.866545,'Initial Inner Temp.':5.794157,'Outer Ws':5.807717,'Inner Temp.':5.437240})