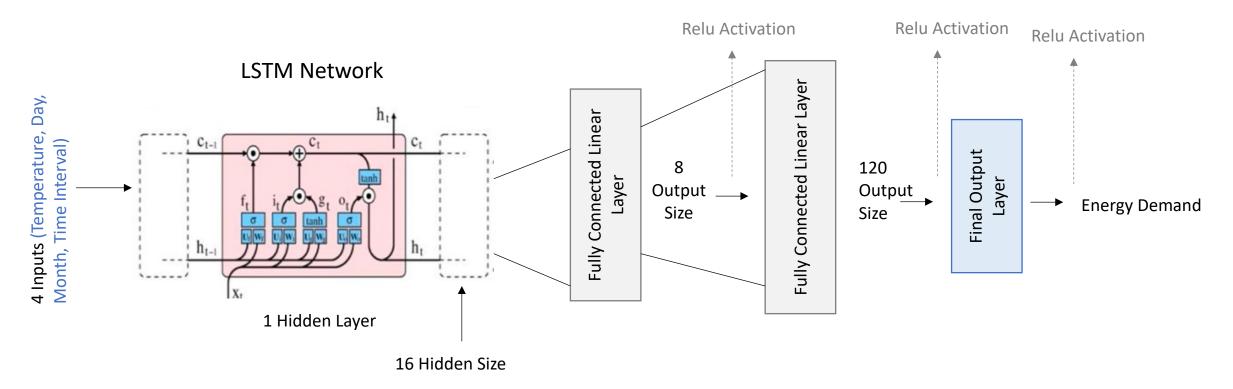
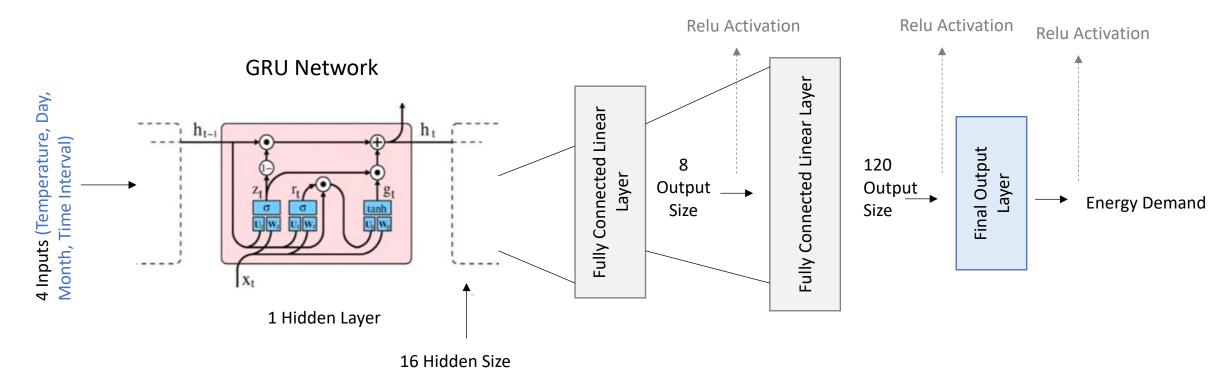
First Baseline Architecture of the Neural Network



^{*} Please note the Layers, Sizes will be changed during hyperparameter testing

Second Baseline Architecture of the Neural Network



^{*} Please note the Layers , Sizes will be changed during hyperparameter testing