ARIMA

Cannot Predict

Yes

NO

Random Test (White noise)

Generic Prediction Model

ARIMA

BATS

Multiplicative seasonality

Holt Winter

ETS( for non zero Positive data

Additive

Single Smoothening Forecast

Holt method

Seasonality Test

Seasonality Test

Trend Test

NO

NO

Yes

Yes

NO

Yes

NO

ARAR

ARMA

Yes

Stationary Test