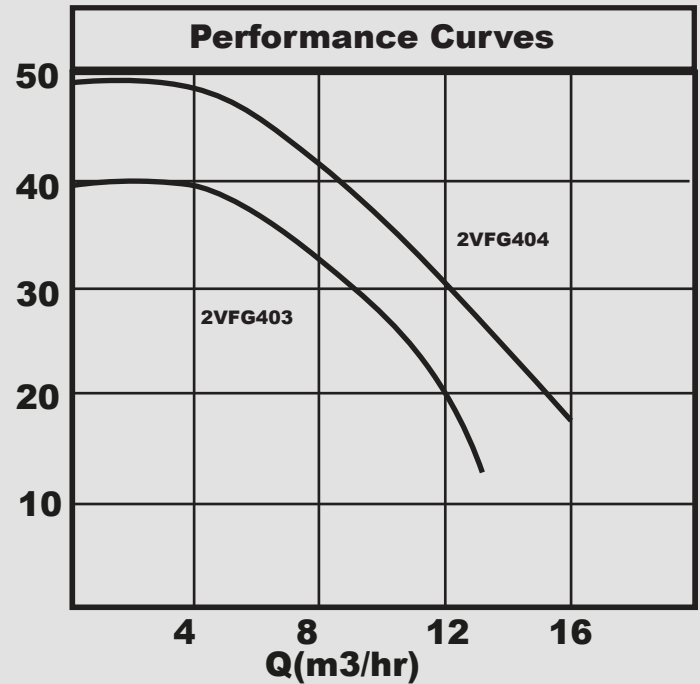


# TAFLO

## E-BOOST TWIN

## 2VFG VARIABLE FREQUENCY PRESSURE SET



### APPLICATIONS AND CONSTRUCTION FEATURES

The TAFLO E-BOOST TWIN VFG series of variable frequency pressure sets make up most reliable and economic variable frequency constant pressure water supply system. They incorporate stainless steel horizontal type multi-stage pumps fitted with advanced frequency conversion control system, high quality membrane pressure tanks, stainless steel five way non return valves, industrial grade pressure sensors. High quality isolating ball valves connected with high quality suitably sized manifolds all mounted on a robust base plate

### PRODUCT FEATURES

**Parallel operation:** The pumps are configured to run in parallel

**Alternate running function:** The inverters can communicate with each other which allows setting of alternate operation

**Fault detection and automatic switching:** If the master inverter gets damage the slave inverter will automatically pick to operate the system

**Intelligent switching:** In order to maintain constant pressure the pumps will automatically come on depending on demand

**Max. Ambient Temperature:** 40°C

**Liquid Temperature:** 0°C - 100°C

**Protection Rating:** IP54

### TECHNICAL DATA

MODEL	VOLTAGE (V)	POWER (kW)	HEAD (m)	10	20	30	40	INLET	OUTLET	DIMENSIONS (mm)			NET WEIGHT (Kg)
										L	W	H	
TAFLO E-BOOST TWIN 2VFG403	220	0.75	FLOW RATE M3/hr	13	12	9	4	G1.25"	G1"				
TAFLO E-BOOST TWIN 2VFG404	220	1.1		16	15	12	8.5	G1.25"	G1"				