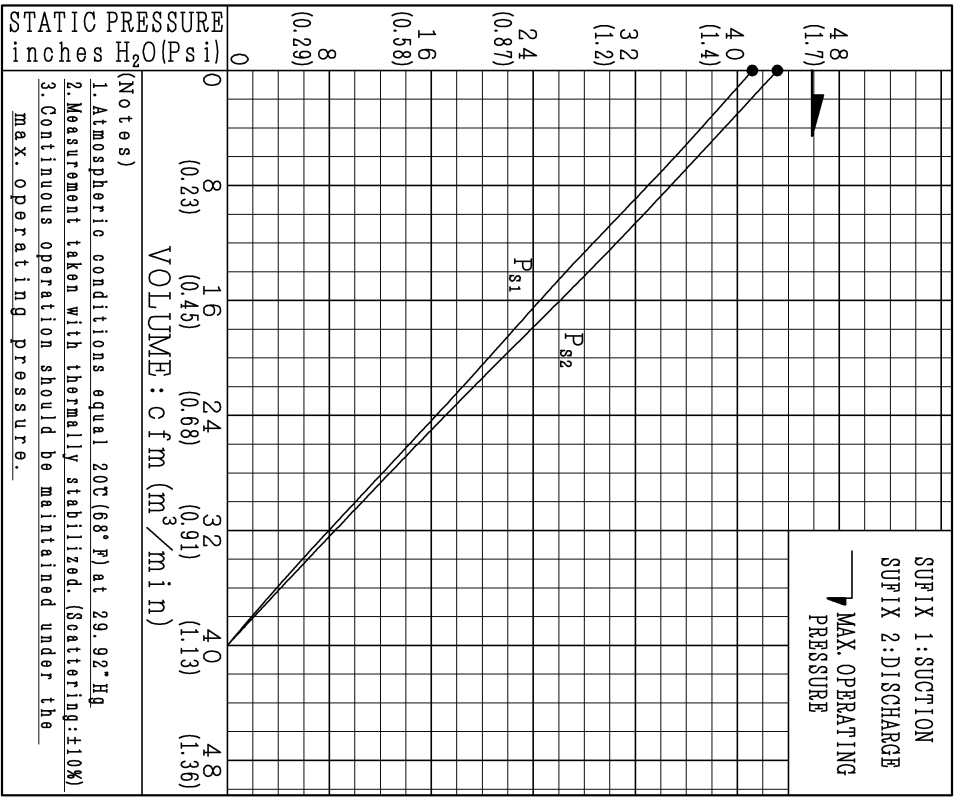
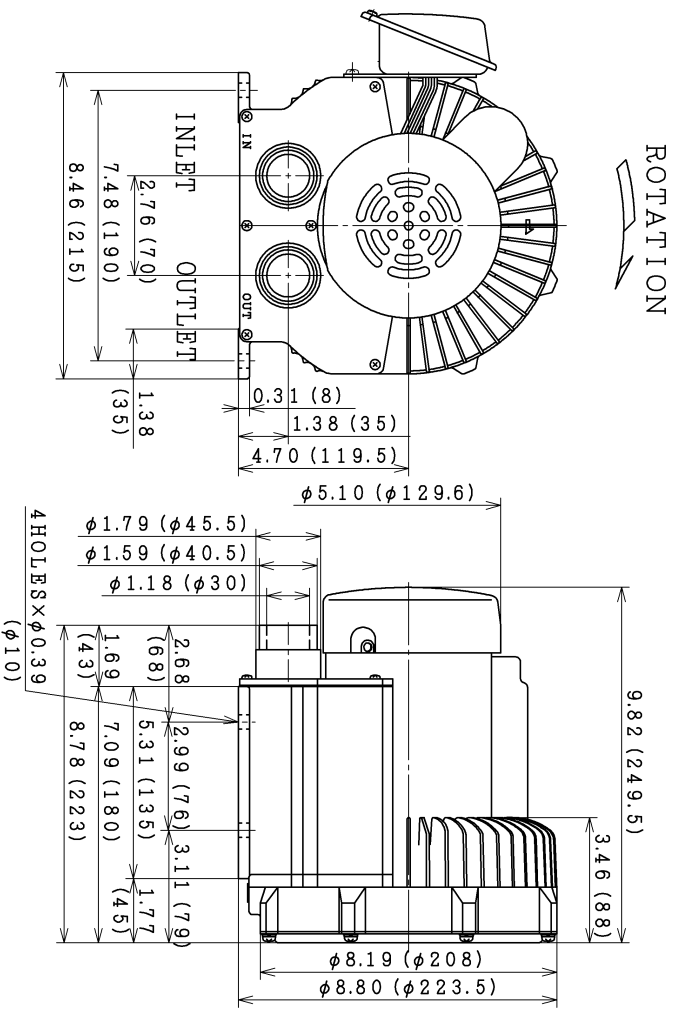


# VORTEX BLOWER

**DIMENSIONS**  
 MODEL No. : VB-003SG-U

**CHARACTERISTIC CURVES**

FREQUENCY (Hz)	60	PHASE	1
MAXIMUM VOLUME (cfm) (m <sup>3</sup> /min)	40.0 (1.15)	POLES	2
MAX. OPERATING DISCHARGE (*H <sub>2</sub> O) (Psi)	43.3 (1.6)	STANDARD VOLTAGE (V)	115/230
MAX. OPERATING VACUUM (*H <sub>2</sub> O) (Psi)	41.0 (1.5)	INSULATION CLASS	B
		WEIGHT (LBS) (kg)	19.8 (9.0)
		OUTPUT (VACUUM) (HP/kW)	0.38/0.28



Unit: inches (millimeters)

USE		INDOOR INSTALLATION		ACCESSORY	
NOTICE					
CUSTOMER	DMC F. Morikita	QTY.	ORDER No.	WORK No.	REV.
APPRO. (DATE)	CHUD. S. Takeda	REV. (DATE)			2
	APPR. (DATE)				
DIMENSIONS			Hitachi Industrial Equipment Systems Co., Ltd.		
FRAME SIZE			NARASHINO WORKS DWG. No. 3243F802691		