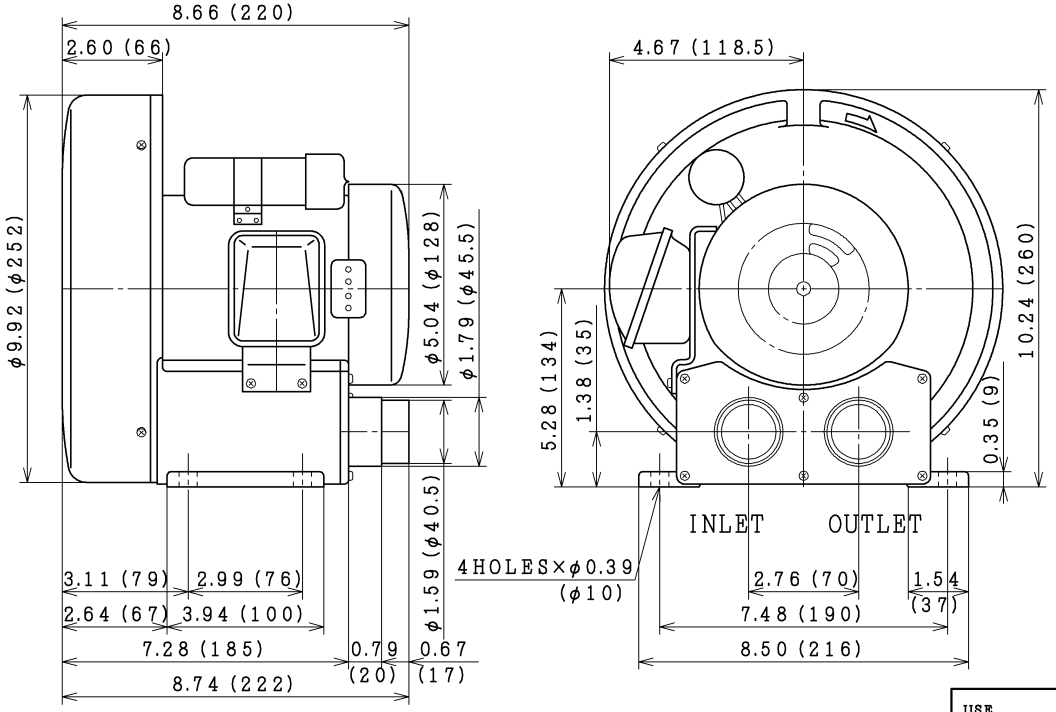
VORTEX BLOWER

DIMENSIONS

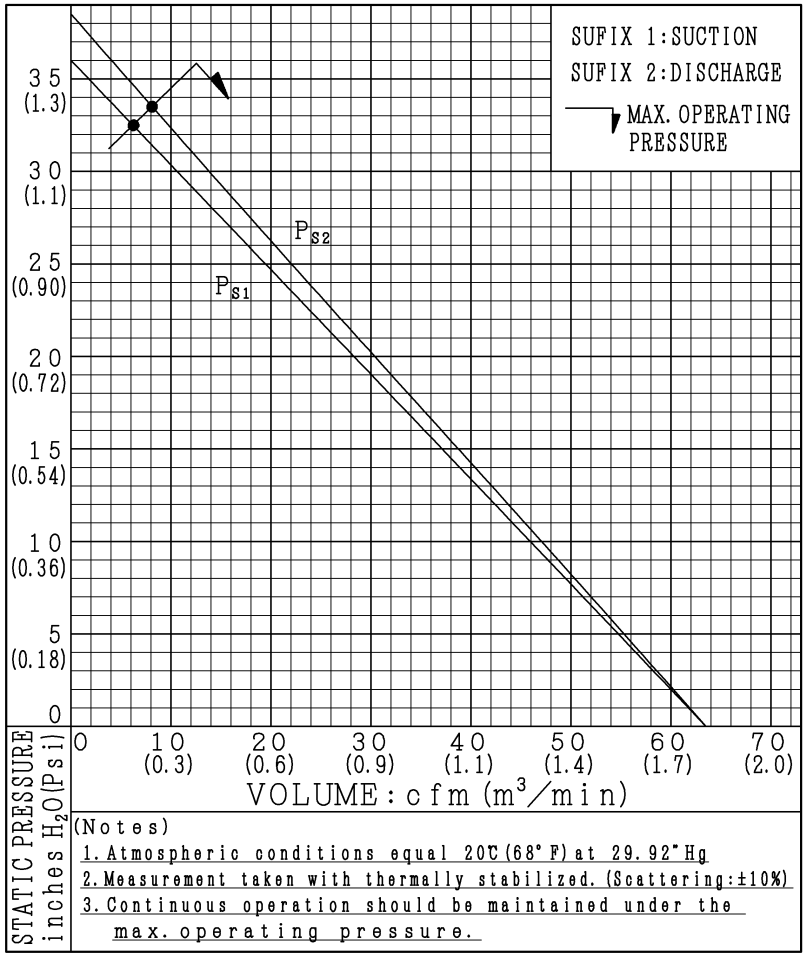
MODEL No. : VB-003SE-U

FREQUENCY (Hz)	60	PHASE	1
MAXIMUM VOLUME (cfm)	63.5	POLES	2
(m^3/min)	(1.8)	STANDARD VOLTAGE (V)	115/230
MAX. OPERATING DISCHAGE ("H_2O)	33.5	INSULATION CLASS	B
(Psi)	(1.2)	WEIGHT (LBS)	19.8
MAX. OPERATING VACUUM ("H_2O)	32.5	(kg)	(9.0)
(Psi)	(1.2)	OUTPUT (VACUUM) (HP/kW)	0.40/0.295



Unit: inches (millimeters)

CHARACTERISTIC CURVES



(Notes)
1. Atmospheric conditions equal 20℃(68°F) at 29.92"Hg
2. Measurement taken with thermally stabilized. (Scattering:±10%)
3. Continuous operation should be maintained under the max. operating pressure.

PROJECTION

USE		ACCESSORY			
NOTICE	Indoor installation				
CUSTOMER 殿	QTY.	ORDER No.	WORK No.	REV.	2
REGD 2007.03.15	DWN. T. Moritake Jan-29-2007	DIMENSIONS	Hitachi Industrial Equipment Systems Co., Ltd.	NARASHINO WORKS DWG. No.	3243F802677
	CHKD. S. Takeda Jan-29-2007				
	APPD. F. ISHIDA Jan-29-2007			FRAME SIZE	