

■ Introduction

NSV6A series solenoid valves can operate under no pressure difference, which can be used for non-corrosive refrigerant in refrigeration system. NSV6A series solenoid valves can be installed horizontally and vertically.The inlet of the valve is equipped with a filter screen to protect the solenoid valve from impurities entering and blocking.

■ Technical Parameters

- Ambient temperature: -20~+55°C
- Maximum working pressure: 3.0MPa
- Coil voltage: AC 110V 220V
- Coil insulation: F
- Medium temperature: -25~+100°C
- Test pressure: 3.5MPa
- Coil power: 7W
- Applicable medium: Does not attack copper alloy fluids and gases and oils with a viscosity less than 2 degrees Enshi

■ Type & data

Model	Connection form	Connection dimension		Kvvalue (m^3/h)	Opening diff. pressure（MPa）		
		in.	mm		Min.	Max.	
						A.C.	D.C.
NSV6A	SAE	3/8		0.69	0	3	2.1
NSV6AW	ODF	3/8		0.69			
NSV8W			10	0.8	0.05		
NSV10W			12	1.8			
NSV16W			19	5			
NSV19W			22	6			

■ Dimensions

