

Motor Speed Controller

GSS/GFS Series

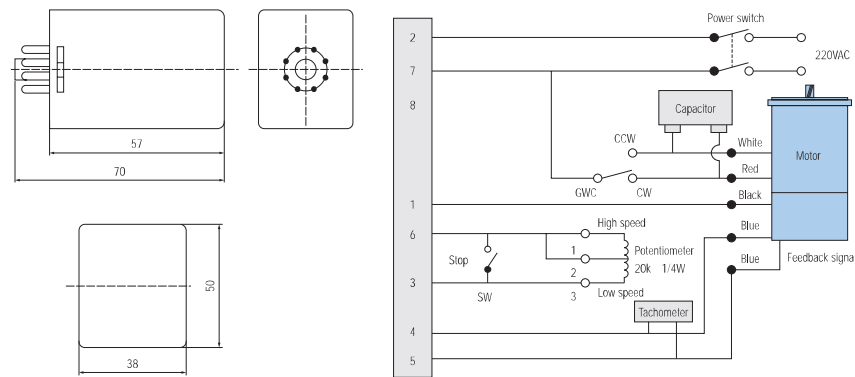
GSS Series Low-Power Built-In Speed Controller

Electronic speed controller with single-phase asynchronous motor (GSS22) adopts IC circuit and separate mounting that guarantee small size, high precision, wide speed range, low energy consumption, outstanding mechanical performance and easy maintenance.

Features

Item	Parameters	
Input voltage	AC110V±10%	AC220V±10%
Power frequency	50Hz/60Hz	
Operation mode	VR modulation	
Speed range	50Hz 90rpm-1400rpm	60Hz 90rpm-1700rpm
Operating temperature range	-10°C~50°C	

Wiring Diagram



GFS Series High-Power Built-In Speed Controller

Electronic speed controller with single-phase asynchronous motor adopts electronic circuit integration that guarantees small size, high precision, wide speed range, low energy consumption, wonderful appearance, high reliability and is easy to use. When used together with single-phase asynchronous motor, it can achieve constant feedback speed and stepless speed regulation.

Features

Item	Parameters	
Input voltage	AC110V±10%	AC220V±10%
Power frequency	50Hz/60Hz	
Operation mode	VR modulation	
Speed range	50Hz 90rpm-1400rpm	60Hz 90rpm-1700rpm
Operating temperature range	-10°C~50°C	

Wiring Diagram

