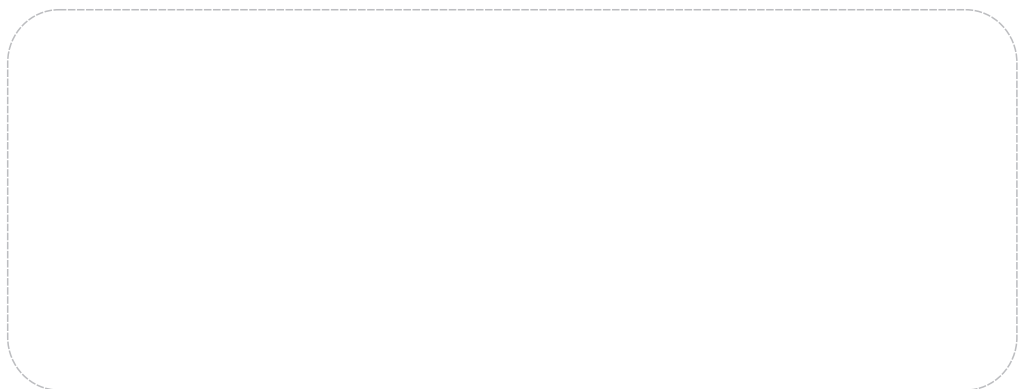


INNOVATION • DEDICATED • SERVICE • WIN-WIN



FRECON

FRECON ELECTRIC (SHENZHEN) CO.,LTD

Add : 2nd, No.3 Zhenbao Industrial Zone, No.137 Shiyan Road, Shiyan Street, Bao'an, Shenzhen, China
Tel : 0755- 88605930
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E-Mail: overseas@frecon.com.cn
Web: www.frecon.com.cn

Industrial control

Scan me

So easy!



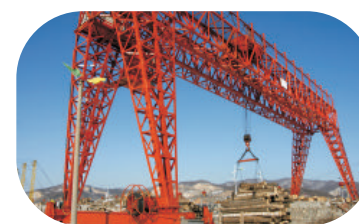
Frecon official site



WeChat ID

2016(V1.0)

FRECON



RQ100(A) Series

15~75KW/AC550V,50HZ

Digital Soft Starter



FRECON ELECTRIC (SHENZHEN) CO.,LTD.



RQ100(A) Series Digital Soft Starter

15~75KW/AC550V,50HZ



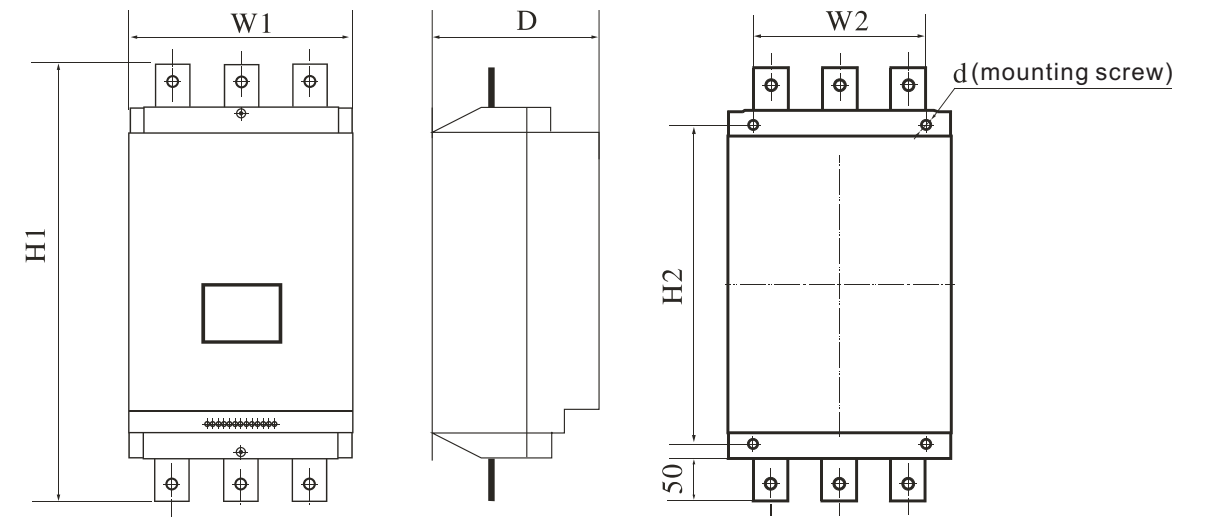
- ⦿ **Multi mode starting**
 Voltage Ramp current limit starting
 Current limit starting
 Inching
- ⦿ **Two types of braking**
 Free stop
 Soft stop
- ⦿ **Perfect protection functions**
 Default phase, starting over current, starting overload, starting timeout protection and many other comprehensive protection functions.
- ⦿ **Fault memory function**
 Easy for user analyzing and debugging

Applications

Products are widely used on motor transmission device in metallurgy, oil, firefighting, mine, petrochemical, and other industrial fields. An ideal replacement of traditional star/triangle transformation, self-coupled step-down, magnetic control step-down starting equipment etc.



Overall dimensions and install dimensions



Model No.	Rated Power (KW)	Rated Current (A)	Overall dimensions(mm)			Install dimensions(mm)			Net Weight (kg)
			W1	H1	D	W2	H2	d	
RQ100-015A-5	15	28	204	330	239	117	303	7	8.7
RQ100-018A-5	18.5	35	204	330	239	117	303	7	9.3
RQ100-022A-5	22	40	204	330	239	117	303	7	9.3
RQ100-030A-5	30	52	204	330	239	117	303	7	9.8
RQ100-037A-5	37	65	204	330	239	117	303	7	10.5
RQ100-045A-5	45	77	204	330	239	117	303	7	10.5
RQ100-055A-5	55	98	214	431	263	150	398	11	12.9
RQ100-075A-5	75	124	214	431	263	150	398	11	15.8

◆Operation Condition for the regular products

Power Supply Urban power, self-provided substation
 Three-phase AC550V (-10%, +15%) ,50Hz