

Soft start - soft stop units  
Simple function, current rating: 3A to 32A  
Line voltage 200 to 480V

Unit price (incl.VAT) in VND

### Single Phase 110...230 V



#### Soft Stop units - 0.37 to 15kW

1Phase 230V	Nominal Current	Reference	Unit Price
0.37 kW	3A	ATS01N103FT	4,455,000
0.75 kW	6A	ATS01N106FT	5,115,000
1.1 kW	9A	ATS01N109FT	5,830,000
1.5 kW	12A	ATS01N112FT	6,985,000
2.2 kW	25A	ATS01N125FT	9,196,000

### Three-phase

#### Soft Stop units - 0.37 to 11kW



Supply voltage - Motor power				Nominal Current Icl	Reference	Unit Price
230V	400V	460V				
kW	HP	kW	HP	110...480 V		
0.37-0.55	0.5/-	1.1	0.5-1.5	3A	ATS01N103FT	4,455,000
0.75-1.1	1-1.5	2.2-3	2-3	6A	ATS01N106FT	5,115,000
1.5	2	4	5	9A	ATS01N109FT	5,830,000
2.2	3	5.5	7.5	12A	ATS01N112FT	6,985,000
3-4-5.5	5-7.5	7.5 - 9 - 11	10-15	25A	ATS01N125FT	9,196,000

#### Soft Stop units - 0.75 to 15kW

Supply voltage - Motor power			Nominal Current Icl	Reference	Unit Price	Reference	Unit Price
400V	460V						
kW	HP		380...415 V		440...480 V		
1.5 - 2 - 2.3	2-3		6A	ATS01N206QN	5,005,000	ATS01N206RT	5,049,000
4	5		9A	ATS01N209QN	5,797,000	ATS01N209RT	5,852,000
5.5	7.5		12A	ATS01N212QN	6,545,000	ATS01N212RT	6,600,000
7.5-11	10-15		22A	ATS01N222QN	7,766,000	ATS01N222RT	7,920,000
15	20		32A	ATS01N232QN	10,219,000	ATS01N232RT	10,417,000

Dimensions (in mm)		width x height x depth
ATS01	N103FT/N106 FT	22.5 x 100 x 100.4
	N109FT/N112 FT/N125 FT	45 x 124 x 130.7
	N206●●/N209●●/N212●●	45 x 124 x 130.7
	N222●●●/N232●●	45 x 154 x 130.7

Type	Soft start units 0.37 to 15 kW	Soft start units 0.75 to 15 kW
Motor power		
Degree of protection	IP20	
Reduction of current peaks	2 controlled phases	2 controlled phases
Adjustable starting time	1...5s	1...10s
Adjustable deceleration time	No: freewheel stop	Yes: 1...10s
Adjustable breakaway torque	30...80% of DOL motor starting torque	
Logic inputs	-	3 logic inputs (start, stop and startup boost)
Logic outputs	-	1 logic output
Relay outputs	-	1 relay output
Control supply voltage	110...220 VAC-10%, 24 VDC-10%	