



N° :

Date : 15 mars 2019

### Soft starter

#### Digistart D3 14 0920 B Internally bypassed

### Definition

Product range	Digistart
Model	D3_14_0920_B
Model	Internal bypass (B)
Onboard Comms	Optionnal comms (1 option slot)
Onboard intelligence	-
Control Connections	1 AO (4-20mA) + 5 DI + 4 RLY
Product cooling version	Air cooling (-)



### Electrical characteristics

#### Soft starter mode

Power supply number of phases	3
Power supply voltage and frequency	200 to 440V (±10%) 45 to 66Hz
Continuous output current (A)	920.00 (184 → 920.00)
Start current / FLC	3.0
Start duration (s)	10
Number of starts per hour	6
Soft starter connection mode	In line connection (3 wires)
Bypass after start	Internal bypass
Maximum ambient temperature (°C)	40

Code Connexion Variateur	Start current / FLC	Start duration (s)
InDelta	3.0	10
	3.5	15
	4.0	20
	4.5	30
InLine	3.0	10
	3.5	15
	4.0	20
	4.5	30

Power supply nominal current (A)	Overload	Continuous output current (A)
531.0	AC53b 3,5:15 In-Delta connection (6 wires)	1206.0
	AC53b 3:10 In-Delta connection (6 wires)	1380.0
	AC53b 4,5:30 In-Delta connection (6 wires)	857.0
	AC53b 4:20 In-Delta connection (6 wires)	1026.0
920.0	AC53b 3,5:15 In-line connection	804.0
	AC53b 3:10 In-line connection	920.0
	AC53b 4,5:30 In-line connection	571.0
	AC53b 4:20 In-line connection	684.0

Power supply nominal current (A)	Overload	Continuous output current (A)

### characteristics

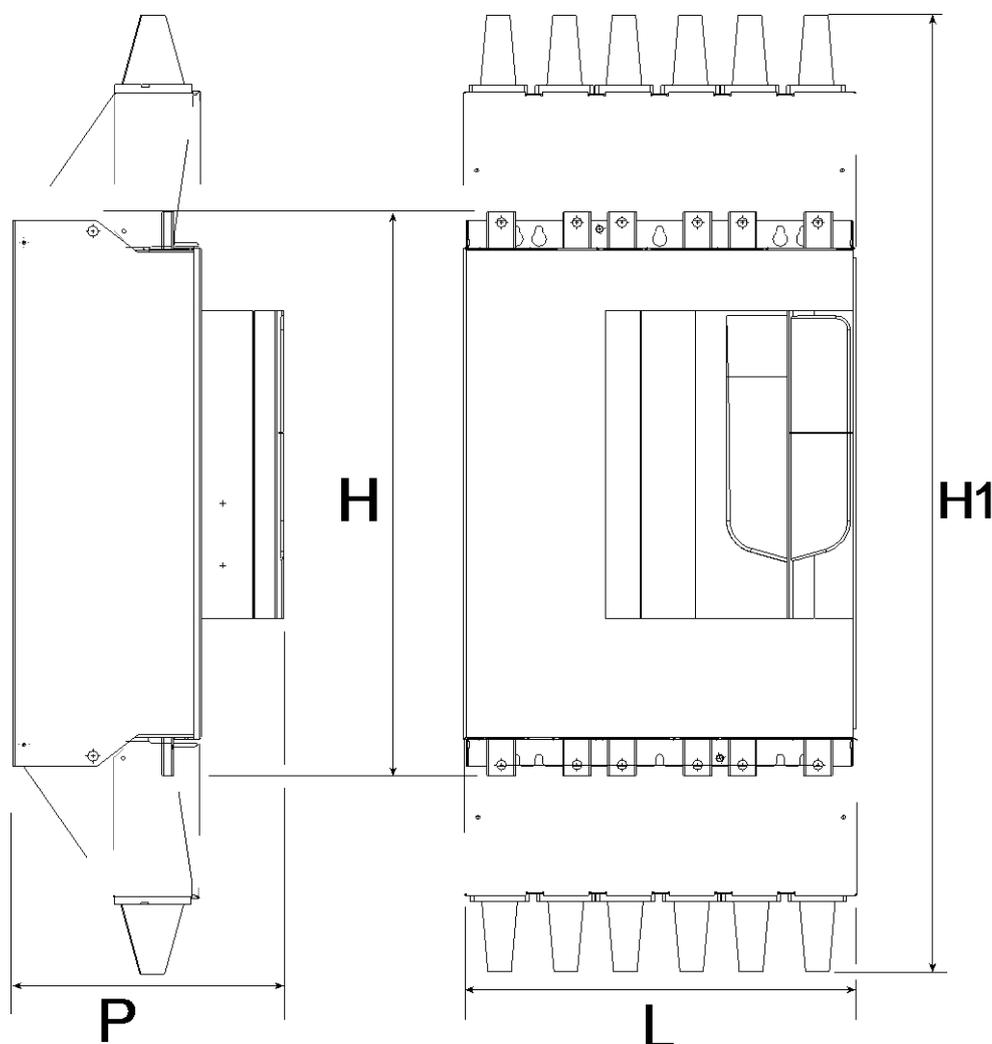
Size	G4B
Dimensions (HxWxD)	640 x 438 x300
Weight (kg)	60.00
Protection indice	IP00

Drive flow rate (m3/h)	0
accoustic noise (dB(A))	49
Maximal altitude (m)	1000
Maximal relative humidity (%)	95

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H (mm)	640
H1 (mm)	1161
H2 (mm)	0

L (mm)	438
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P (mm)	300
P1 (mm)	0

Weight (kg)	60.00
Total weight (kg)	60.00