

## GEOVENT ACH580 FREQUENCY INVERTERS



### PART CODES

Item	Part Code
ACH 580 3X380-480V 0,75kW IP55	19-450
ACH 580 3X380-480V 1,1kW IP55	19-451
ACH 580 3X380-480V 1,5kW IP55	19-452
ACH 580 3X380-480V 2,2kW IP55	19-453
ACH 580 3X380-480V 3kW IP55	19-454
ACH 580 3X380-480V 4kW IP55	19-455
ACH 580 3X380-480V 5,5kW IP55	19-456
ACH 580 3X380-480V 7,5kW IP55	19-457
ACH 580 3X380-480V 11kW IP55	19-458
ACH 580 3X380-480V 15kW IP55	19-459
ACH 580 3X380-480V 18,5kW IP55	19-460
ACH 580 3X380-480V 22kW IP55	19-461

### TECHNICAL SPECIFICATION

Normal Drift [kW]	Max. Amp.	Type	With EMC net filter	Height	Width	Depth	Temperature [°C]	Max. frek.	Min. frek.	Density Standard
0.75	2.6	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
1.10	3.3	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
1.50	4.0	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
2.2	5.6	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
3.0	7.2	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
4.0	9.4	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
5.5	12.6	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
7.5	17.0	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
11.0	25.0	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
15.0	32.0	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
18.5	38.0	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55
22.0	45.0	ACH580	Yes	303	125	233	-15 - +50	500	0	IP55

### DESCRIPTION

High End external frequency Inverter for ventilation, EMC filter class C2, incl. assistant control panel.

ACH580 is used together with Multibox III for PID / pressure regulation.

The frequency Inverter can be used for all Geovent fans.

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT