

DANTHERM GROUP

MDS MASTER
CLIMATE SOLUTIONS

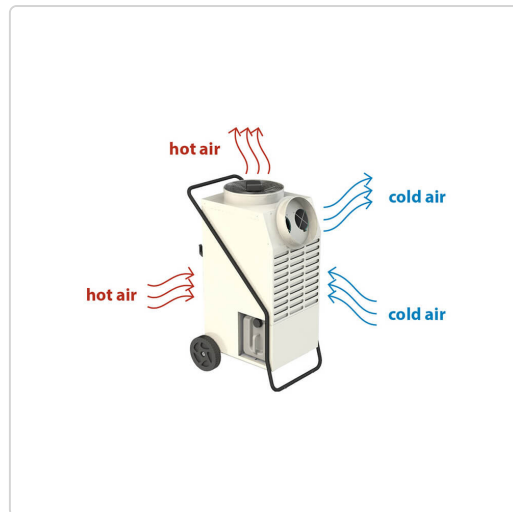
ACD 137

Condensation dehumidifier and air-conditioner

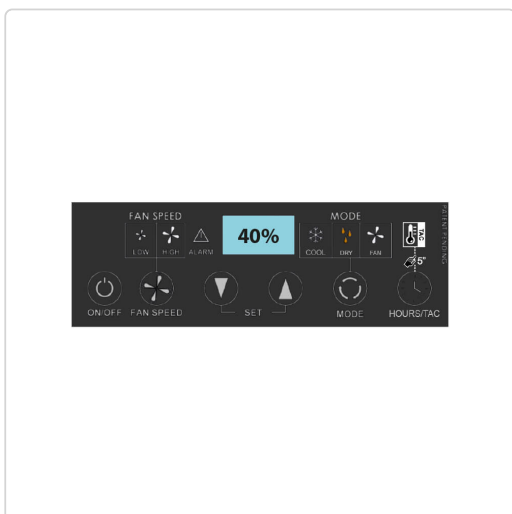
An innovative new product that allows multiple usage of being an air-conditioner and a dehumidifier. This durable and portable unit is ideal for emergency and temporary cooling and drying solutions including tents, mobile hospitals, work spaces and retail premises.



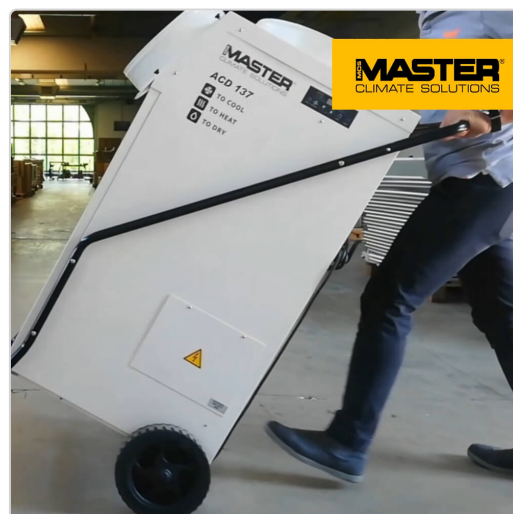
Master ACD 137



Master ACD 137 diagram



Master ACD 137 controls



Master ACD 137 video



Product specifications

Specifications	Units	ACD 137
Cooling capacity (28°C/55% RH)	kW	7.1
Drying capacity (30°C/80% RH)	l/24h	130
Air flow	m ³ /h	1,020/800
Operating temperature range	°C	10-42
Nominal power supply (28°C/55%)	W	1980
Nominal current (28°C/55%)	A	10
Max. current	A	14
Power supply	V/Hz	220-240/1ph/50
Sound level	dB(A)	55
Refrigerant		R1234YF A2L
Hot air outlet	mm	400
Cold air outlet (standard)	mm	2 x 135
Cold air outlet (accessory)	mm	300
Product size (l x w x h) with handle	mm	790 x 620 x 1326
Box size (l x w x h)	mm	580 x 700 x 1500
Weight	kg	98
Included in the box		Twin adjustable hoses, fix connector for flex tube