

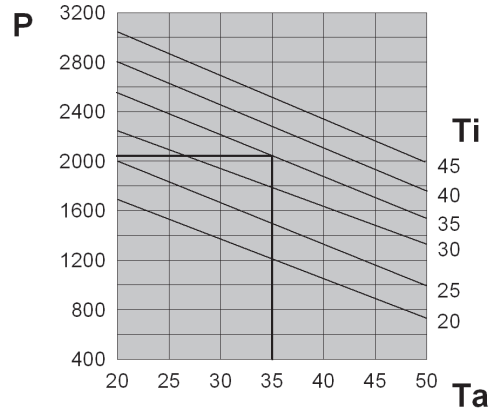
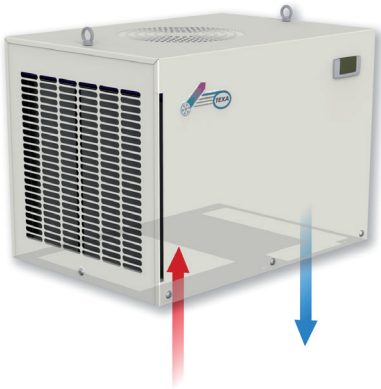
DEK20

Roof-mount air conditioners

COOLING CAPACITY

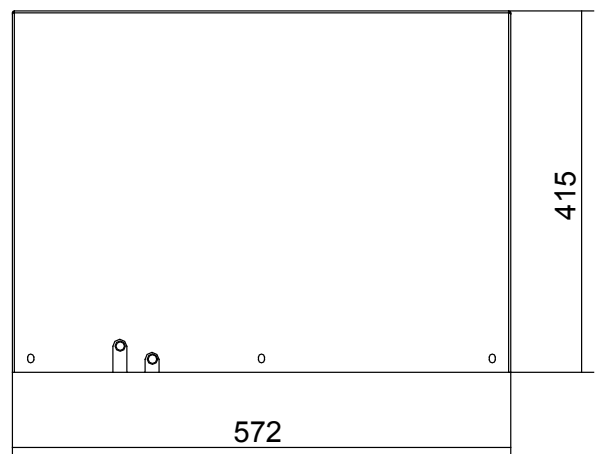
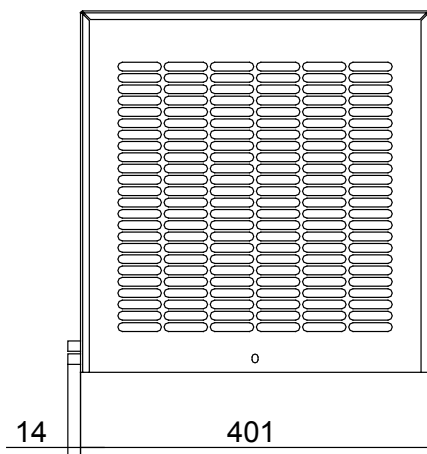
2050 W


Performance



- P = Cooling capacity (W)
- Ta = Ambient Temperature (°C)
- Ti = Internal cabinet temperature (°C)

Dimensions



Features	UoM	DEK20BT0B	DEK20CT0B	DEK20LT0B	DEK20NTUB
Cooling capacity EN14511 - A35A35	W	2050	2050	2050	2050
Cooling capacity EN14511 - A35A50	W	1560	1560	1560	1560
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400 3~ 50-60	460 3~ 60
Width	mm	401	401	401	401
Height	mm	415	415	415	415
Depth	mm	572	572	572	572
Max current	A	6	13.2	1.9	2.1
Inrush current	A	24	48	10	10
T Fuse	A	10	20	4	6
Power draw EN14511 - A35A35	W	1190	1220	990	1060
Power draw EN14511 -A35A50	W	1300	1320	1190	1290
Operating cycle	-	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.55	0.55	0.55	0.70
Max refrigeration circuit pressure	bar	25	25	25	28
External air fan capacity	m ³ /h	1820	1820	1820	1820
Cabinet air fan capacity	m ³ /h	1050	1050	1050	1050
Internal temperature range	°C	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C			
External temperature range	°C	20-55*	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65
Weight	kg	50	56	52	52
Colour	-	RAL 7035 embossed effect			
Conformity	-	CE	CE	CE	CE 

* 50 °C at 60 Hz

Accessories	
Pack of 5 fabric air filters	AADFP12
Pack of 1 metal air filter	AADFM12
Condensate level indicator	C16000140
External stainless-steel framework	
Coating in non-standard colour	