

Quiz 3-Solution

The table below lists 10 features that are considered in the design of a **mobile air conditioner** unit (**Figure 1**) to satisfy human comfort.



Figure 1: illustrations of a mobile air conditioner unit

1*	Control of the air humidity	A	B	C	D
2*	Abnormal operation indicator	A	B	C	D
3*	ON/OFF color indicator	A	B	C	D
4*	Noise of the swings	A	B	C	D
5	Force to use the remote control	A	B	C	D
6	Force to handle and move the unit	A	B	C	D
7*	Temperature indicators characters	A	B	C	D
8*	Air flow distribution distance with respect to dimensions of persons	A	B	C	D
9*	Height of the manual switch on/off button	A	B	C	D
10*	Temperature monitoring system	A	B	C	D

(*) *see figure 1 above for illustration*