Dehumidifier maintenance - read the panel

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What the panel shows	What it means	What to do	What not to conclude
Blue, 0-15	PM2.5 inside the range the manual calls Very Good	Nothing on the air side; the dated schedule is the only thing due	That the machine needs servicing
Green, 16-35	Inside the range the manual calls Good	Nothing on the air side	That green means the filter is clean - the filter has its own icon
Orange, 36-75	The widest band on the scale, 40 units wide against green's 20	If it crept up while the room did not change, vacuum the air-quality sensor	That orange is a fault threshold
Red, above 75	The manual publishes where red starts and gives it no ceiling	If it never moves, suspect the sensor: E3 is the PM2.5 sensor failure	That the room is the problem
No light at all	Sleep mode switches the air-quality light off; the purifier function switches the display off	Check the mode before checking the machine	That the panel has failed
Tank-full icon and a repeated double beep	The compressor has stopped immediately and the fan is still running	Empty the tank and refit it properly	That silence means nothing is wrong - sleep mode suppresses the beep
Filter-change icon	The high-efficiency particle filter is due for replacement	Fit the new filter blue side outwards, then hold two buttons for 5 seconds to reset	That washing the mesh pre-filter will clear it

The scale. Blue 0-15, green 16-35, orange 36-75, red above 75, all in micrograms per cubic metre of PM2.5, from the air-quality indicator section of the manual. Orange covers 40 units and green covers 20; red has no published ceiling.

Three functions, one gesture. The ionizer, the child lock and the filter-light reset are all "press and hold two buttons for five seconds". The manual prints icons where the button names should be, so it never says which two - the panel does. A panel where nothing responds is a child lock far more often than a fault.

The dated schedule. Mesh pre-filter at least every 30 days, air-quality sensor at least once every 4 weeks, water tank every 4-6 weeks: 30, 28 and 28-42 days, one round of work spelled three ways.

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