



Correctly humidifying the spaces we live and work in significantly improves the quality of life...

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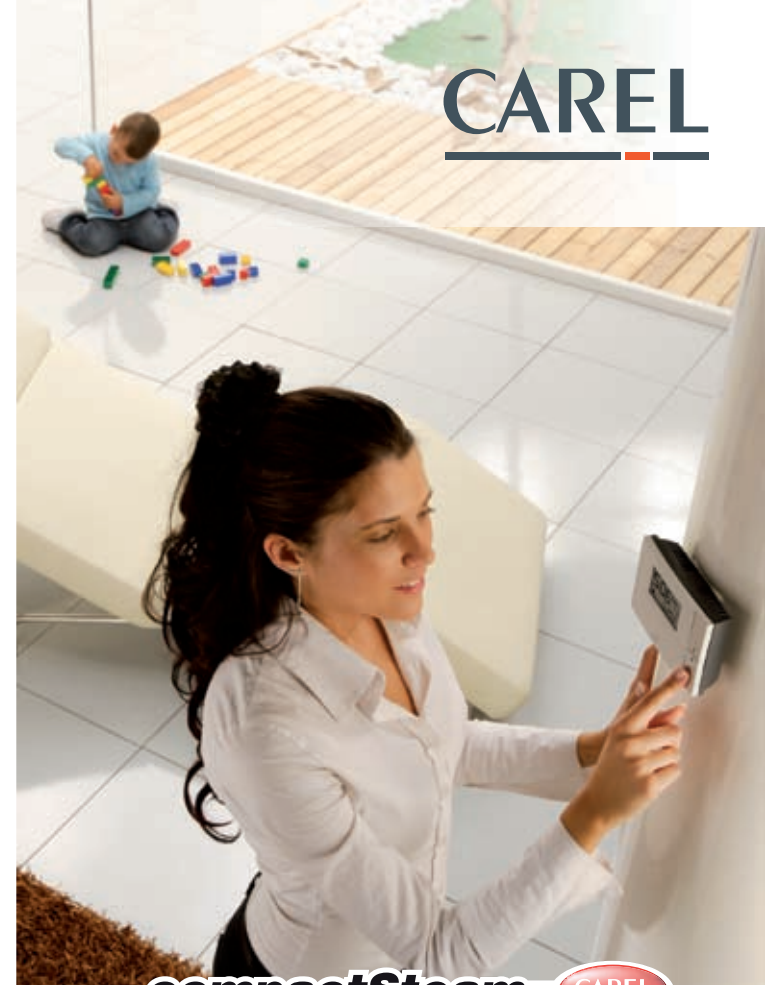
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CAREL

compactSteam 
specialist in humidification

**the right humidity
for your well-being**

the right humidity for your well-being

the humidity doesn't rise, it falls!

if you open a window and let in air at 0 °C with a relative humidity of 100% (typical foggy day in winter) and then heat the air to 22 °C, its relative humidity drops to 23%!

"Letting in fresh air" in these conditions therefore does not increase but rather decreases the humidity inside, causing dry throats, sore eyes and an unpleasant feeling of tiredness.

because bacteria spread more easily!

the right relative humidity (around 45-50%) prevents bacteria from spreading in the air and thus decreases the transmission of respiratory illnesses, as proven by scientific studies conducted in kindergartens.

because dry air reduces comfort!

when the air is too dry the temperature perceived is at least 2 °C lower than the measured value. With the right relative humidity, the temperature perceived and consequently the feeling of well-being increases! Therefore, if the humidity level is right, it is better to heat less and spend less.

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Available in two different sizes:

1.5 kg/h for spaces up to 150 square metres

3.2 kg/h for spaces up to 300 square metres

The choice can be made between the room version, which distributes steam directly in the environment, or the duct version, which delivers steam into the ventilation system.



**how much humidity gets in
when it's foggy outside?**
the humidity doesn't rise, it falls!



**did you know that when the air is too dry
it is easier to catch a cold?**
because bacteria spread more easily!



**why do I feel cold in winter
even it's 22 °C inside?**
because dry air reduces comfort!