

# Electrically opening window

PGC A1 window with a opening sash, opening up to 24 cm height is a perfect solution for highly humid rooms such as kitchens, bathrooms and laundry rooms. As every flat roof window from our catalogue, PGC A1 is made from water resistant PVC, but its additional value in favour of using it in "wet rooms" is the airing possibility. The air circulation takes place without any persisten drafts - the air smoothly enters the room. The window is equipped with a rain sensor - whenever the sensor detects the rain, it automatically closes the window. It's resistant to mist, freezing, dew and humidity. PGC A1 is remotely controlled.



PGC A1, Ireland

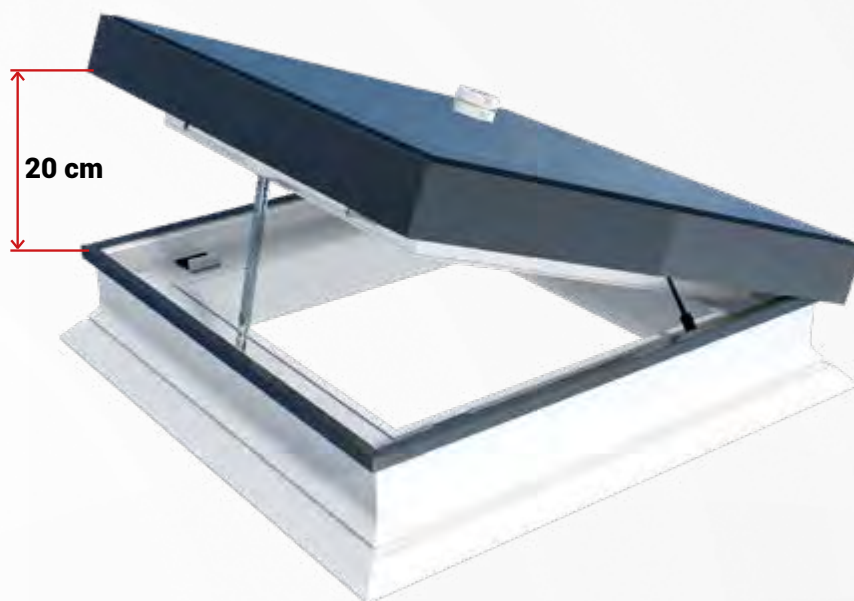
Open the window via remote control and let the fresh air in

**REMOTE CONTROL:**  
remote radio control  
(multi-channel)




# PGC A1 electrical opening

FLAT ROOF WINDOW  
**OPENING**



## Parameters:

Glazing unit	A1
glazing unit structure	6H/18/44.2T (AR)
U value of glazing	$U_g = 1,0 \text{ W/m}^2\text{K}$
glazing unit	single chamber
gas	argon
laminated inner pane P2A	✓
external toughened pane	✓
low-emission coat	✓
warm spacer	✓
glazing cross section	

Profile	
multi-chambered PVC	✓
white profile	✓
PU-foam filling	✓
maintenance free	✓
weather conditions resistant	✓
available in non-standard sizes	✓
<b>U value of window</b>	$U_w = 1,2 \text{ W/m}^2\text{K}$
<b>roof pitch</b>	2°-15°
window cross section	

## Sizes:

size symbol	01P	02P	12P	03P	04P	05P	06P	07P	08P	09P	10P	11P
window size: width x height [cm]	60×60	90×60	120×60	70×70	80×80	90×90	120×90	100×100	150×100	120×120	140×140	220×120
<b>PGC A1 with AP4 remote control</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		