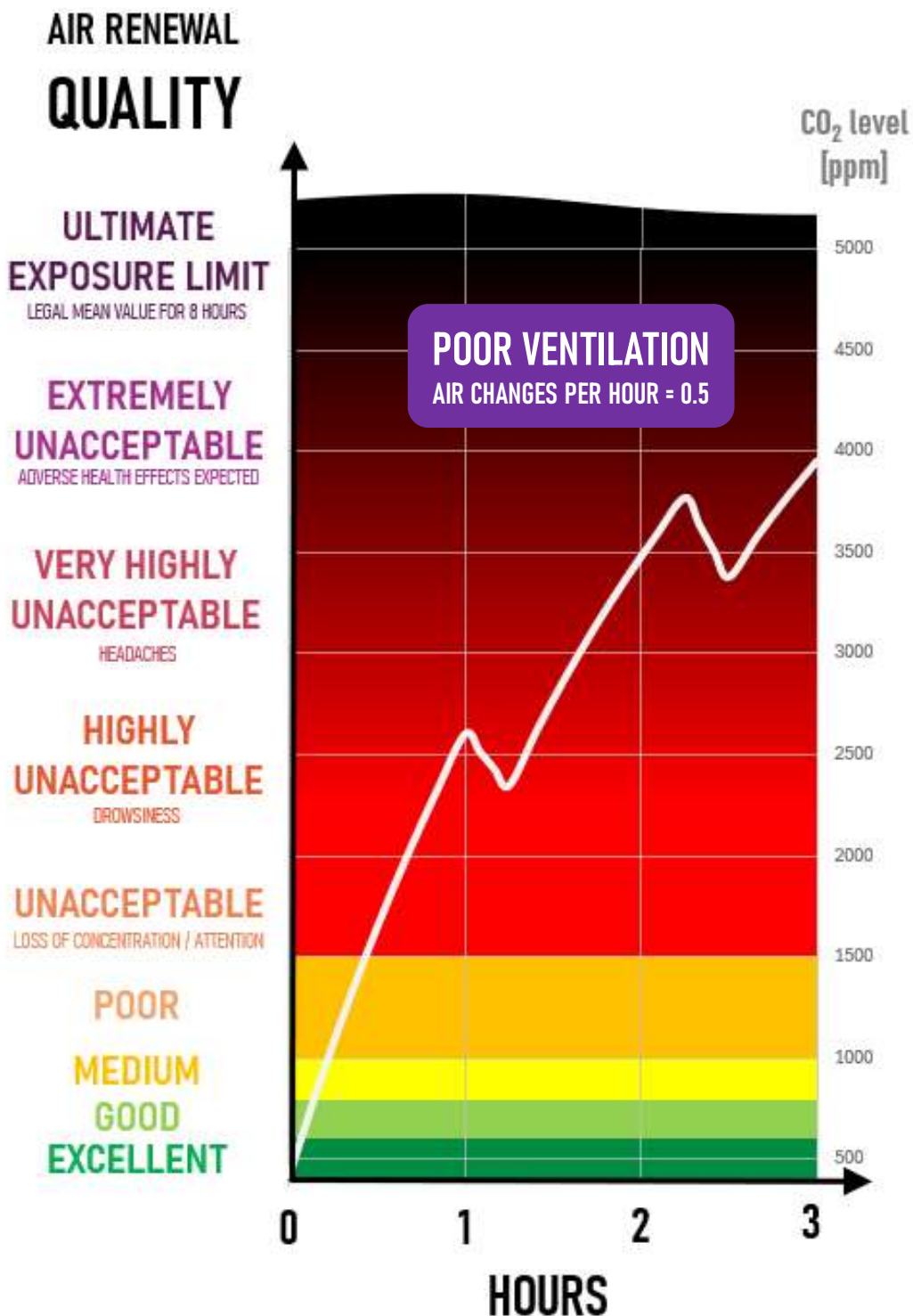




# AIR QUALITY IN A CLASSROOM SIMULATION OF RISING CO<sub>2</sub> LEVELS 65 m<sup>2</sup> / 700 ft<sup>2</sup> AND 30 CHILDREN

Graphic by letsair.org / @nousaerons



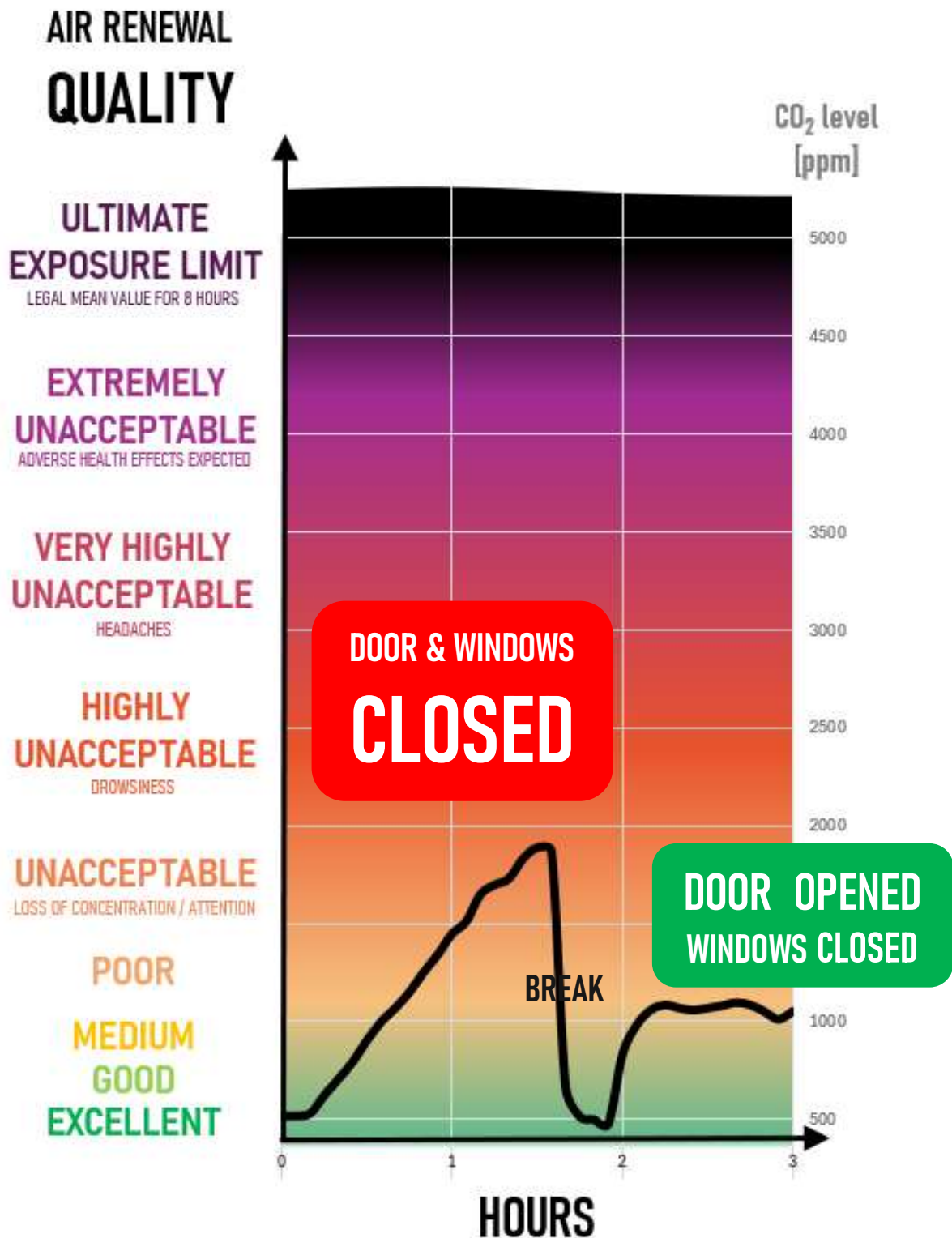


# AIR QUALITY IN A CLASSROOM

## REAL-LIFE MEASUREMENT

### 60 m<sup>2</sup> / 650 ft<sup>2</sup> AND 22 CHILDREN

Graphic by letsair.org / @nousaerons





# AIR QUALITY IN A CLASSROOM

## REAL-LIFE MEASUREMENT

### 75 m<sup>2</sup> / 800 ft<sup>2</sup> AND 25 CHILDREN

Graphic by letsair.org / @nousaerons

## AIR RENEWAL QUALITY

**ULTIMATE EXPOSURE LIMIT**  
LEGAL MEAN VALUE FOR 8 HOURS

**EXTREMELY UNACCEPTABLE**  
ADVERSE HEALTH EFFECTS EXPECTED

**VERY HIGHLY UNACCEPTABLE**  
HEADACHES

**HIGHLY UNACCEPTABLE**  
DROWSINESS

**UNACCEPTABLE**  
LOSS OF CONCENTRATION / ATTENTION

**POOR**

**MEDIUM**

**GOOD**

**EXCELLENT**

