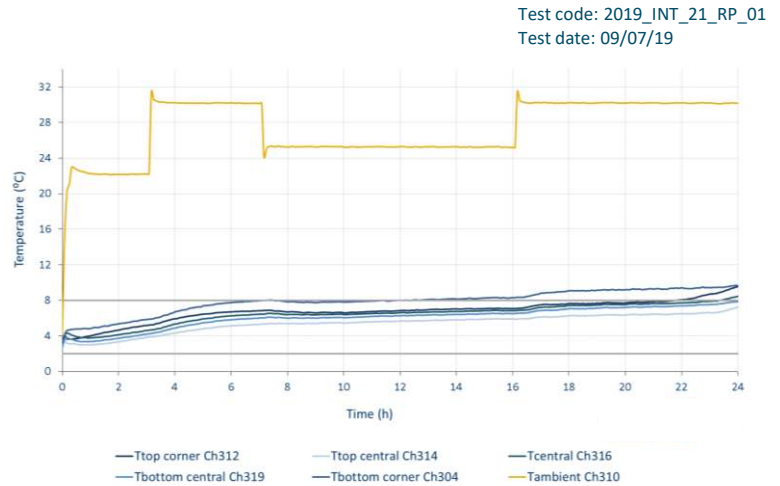


DiagnoCase 12L ● 2-8°C ● Profil été AFNORa

Exploded view



Graphical illustration of the temperature sequence



Summary

Tested hold time (h)	24	T° at set up (°C)	Room temperature			
T° Profile	Summer		T° Profile average ¹ (°C)		27°C	
Desired T° range	2°C-8°C		Total time within the strict T° range (h)			17
Tested product	Pharma products					
Thermocouples	TCh312	TCh314	TCh316	TCh319	TCh304	TCh310
Placement	Ttop corner	Ttop central	Tcentral	Tbottom central	Tbottom corner	Tambient
Results						
Minimum T° (°C)	2,987	2,928	2,811	2,694	3,398	4,192
Time (h)	0	0	0	0	0	0
Maximum T° (°C)	9,561	7,266	8,467	7,850	9,681	31,495
Time (h)	24	24	24	24	24	3
Global arithmetic mean product temperature (°C)		6,525	Global standard deviation product			1,433

¹ See Graphic of evolution of temperatures. The table of measured temperatures can be provided on request.

System Specifications

External dim. LxWxH (mm)) ²	400x300x300	Internal dim.) ²	325x185x213
Payload dim. LxWxH (mm)) ²	325x185x141	Internal volume	12,8L
Payload volume (L)	8,5	Product load	Maximum
System weight (kg)	4,1	Volumetric weight (kg)	6,0 (LxWxH/6000)

² ±5mm tolerance

System Components

Component	Dimensions LxWxH (mm)	Weight (g)	Qty.	Conditioning instructions
A. CI-DGC-12-COL	400x300x300	1767,1	1	Room Temperature
B. RE-GER-595G-PCM5	180x143x36	595,0	4	48h at 0°C