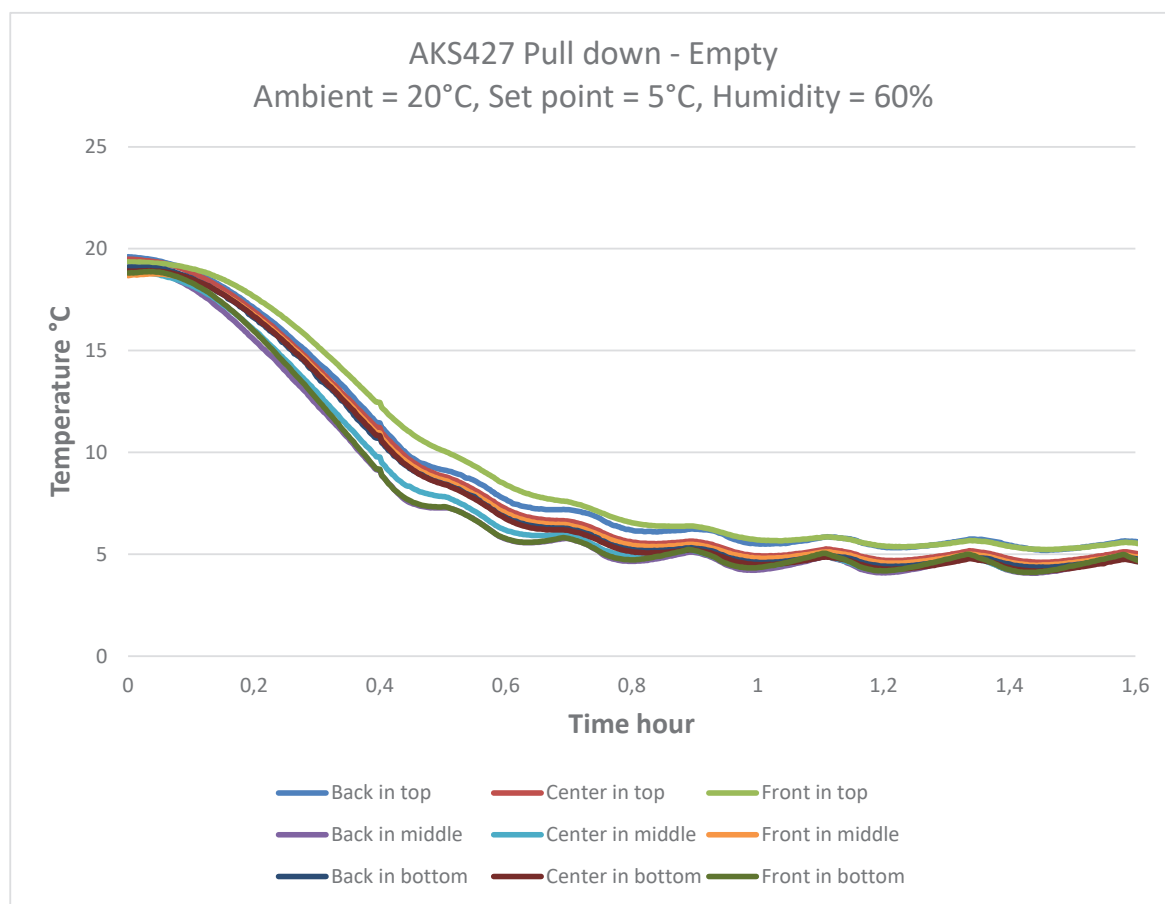


PRODUCT

AKS 427 PHARMACY REFRIGERATOR



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www.vestfrostsolutions.com

PRODUCT

AKS 427 PHARMACY REFRIGERATOR

Pull down test from ambient temperature – AKS 427

Test Conditions:

Model:	AKS 427
SN:	64533684
Test environment:	Controlled conditions
Ambient temperature:	+20°C ± 1°C
Ambient humidity:	60% ± 5%
Temperature set-point in cabinet:	+5°C
Cabinet load:	None
Door openings:	None
Sensors used:	25g tinned brass formed as a cylinder with diameter of 15.2mm
Sensors position:	9 points measure distributed diagonal in the cabinet layers. Sensors are placed with one in front where the door opens, one in the middle and one in the back opposite of the front sensor
Installation:	Appliance installed according to the instruction manual condition
Refrigerant:	R600a

Result of test:

Starting at ambient temperature, the set point was reached after 62min.

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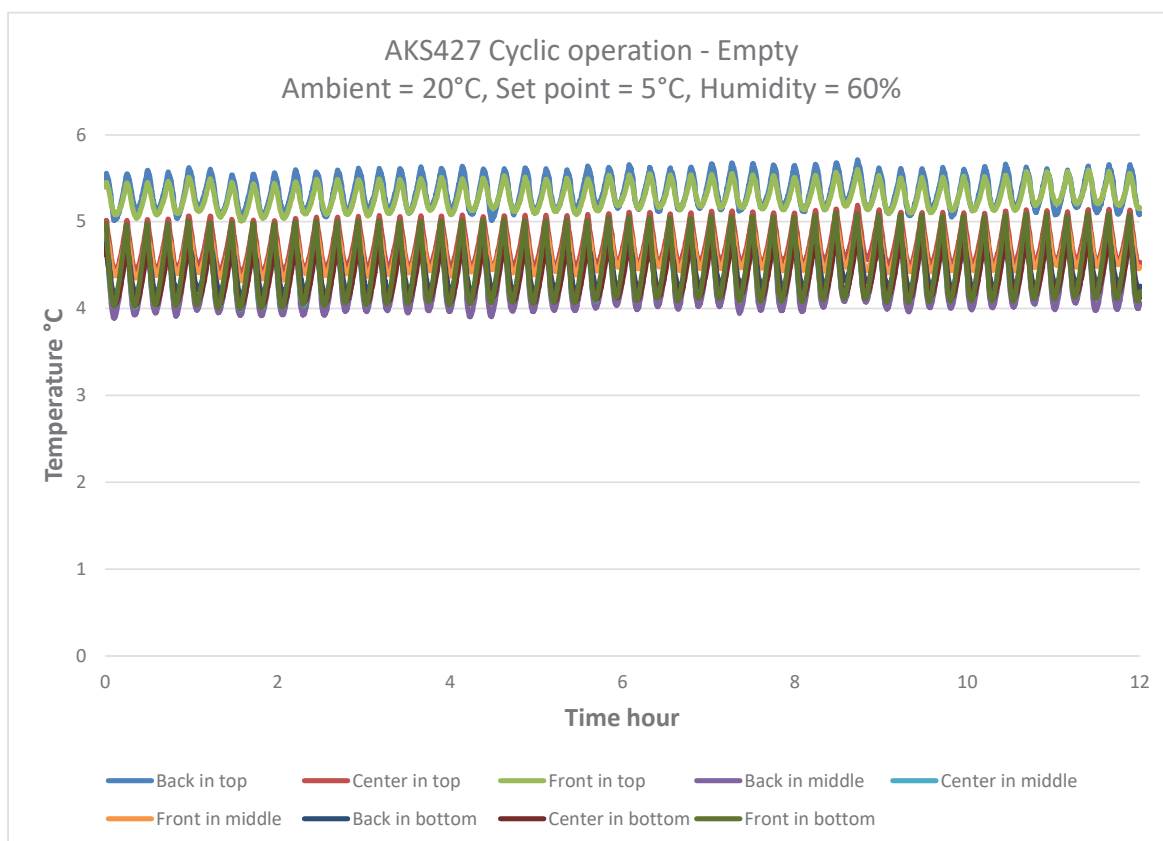
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PRODUCT

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Cyclic operation – AKS 427

Test Conditions:

Model:	AKS 427
SN:	64533684
Test environment:	Controlled conditions
Ambient temperatur:	+20°C ± 1°C
Ambient humidity:	60% ± 5%
Temperature set-point in cabinet:	+5°C
Cabinet load:	None
Door openings:	None
Sensors used:	25g tinned brass formed as a cylinder with diameter of 15.2mm
Sensors position:	9 points measure distributed diagonal in the cabinet layers. Sensors a placed with one in front where the door opens, one in the middle and one in the back opposite of the front sensor
Installation:	Appliance installed according to the instruction manual condition
Refrigerant:	R600a

Result of test:

At an ambient temperature at 20°C, the energy for 24 hour is 0,941 kWh.

The temperature difference between top and bottom is 1,4°C

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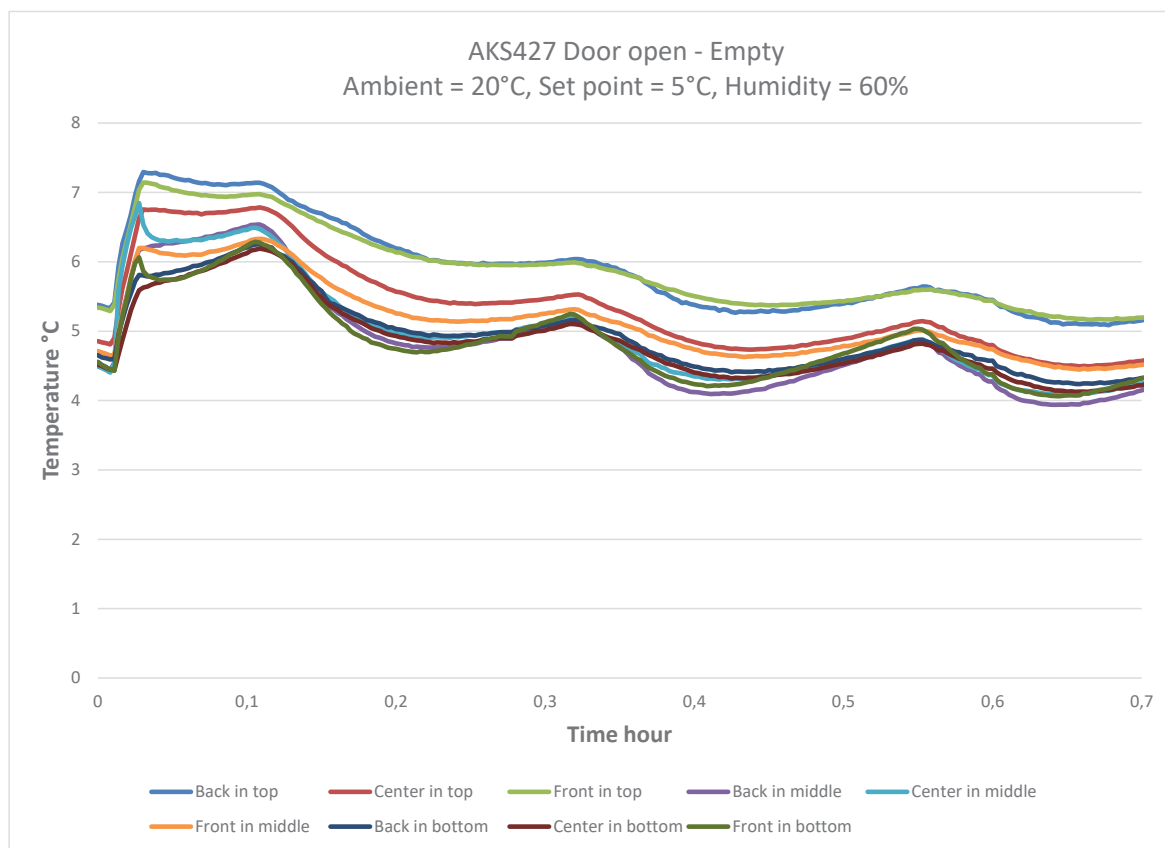
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PRODUCT

AKS 427 PHARMACY REFRIGERATOR

Door open 1 minute – AKS 427

Test Conditions:

Model:	AKS 427
SN:	64533684
Test environment:	Controlled conditions
Ambient temperatur:	+20°C ± 1°C
Ambient humidity:	60% ± 5%
Temperature set-point in cabinet:	+5°C
Cabinet load:	None
Door openings:	1 in 1 minute
Sensors used:	25g tinned brass formed as a cylinder with diameter of 15.2mm
Sensors position:	9 points measure distributed diagonal in the cabinet layers. Sensors a placed with one in front where the door opens, one in the middle and one in the back opposite of the front sensor
Installation:	Appliance installed according to the instruction manual condition
Refrigerant:	R600a

Result of test:

Starting at set point, after a door opening of 1 minute, the temperature recovered to set point after 24 min

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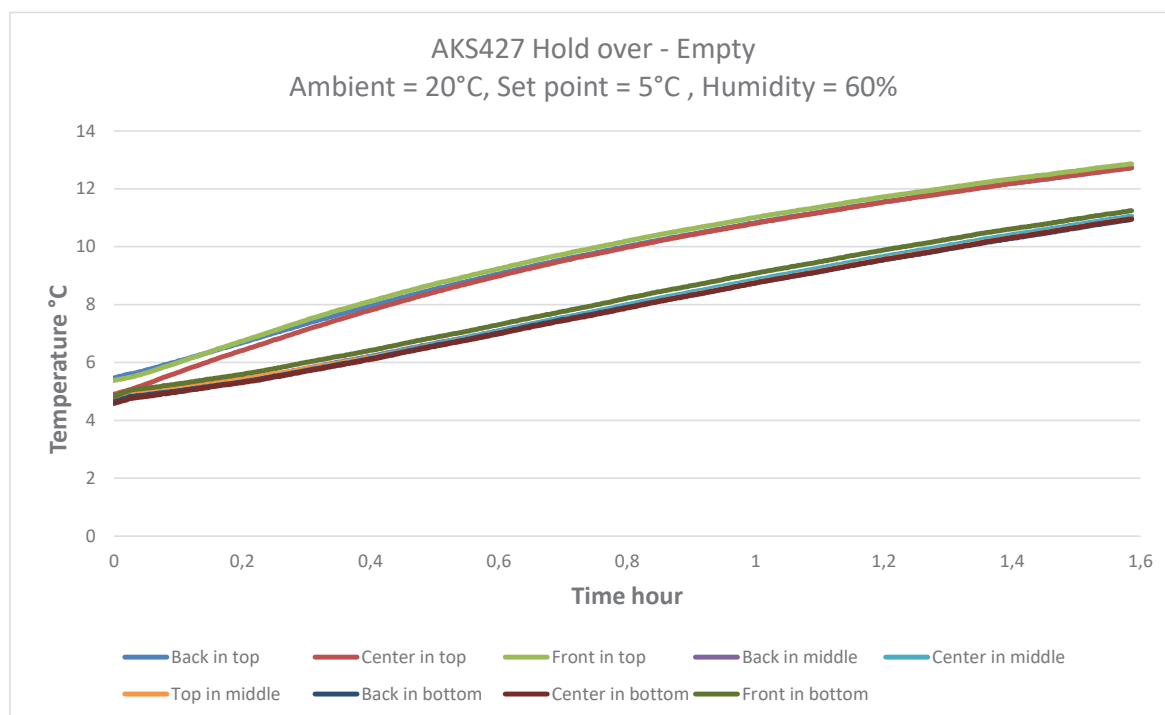
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PRODUCT

AKS 427 PHARMACY REFRIGERATOR

Hold over time from 5°C to 10°C – AKS 427

Test Conditions:

Model:	AKS 427
SN:	64533684
Test environment:	Controlled conditions
Ambient temperature:	+20°C ± 1°C
Ambient humidity:	60% ± 5%
Temperature set-point in cabinet:	+5°C
Cabinet load:	None
Door openings:	None
Sensors used:	25g tinned brass formed as a cylinder with diameter of 15.2mm
Sensors position:	9 points measure distributed diagonal in the cabinet layers. Sensors are placed with one in front where the door opens, one in the middle and one in the back opposite of the front sensor
Installation:	Appliance installed according to the instruction manual condition
Refrigerant:	R600a

Result of test:

Starting at set point temperature, the temperature rise above 10°C between 45min and 80min.

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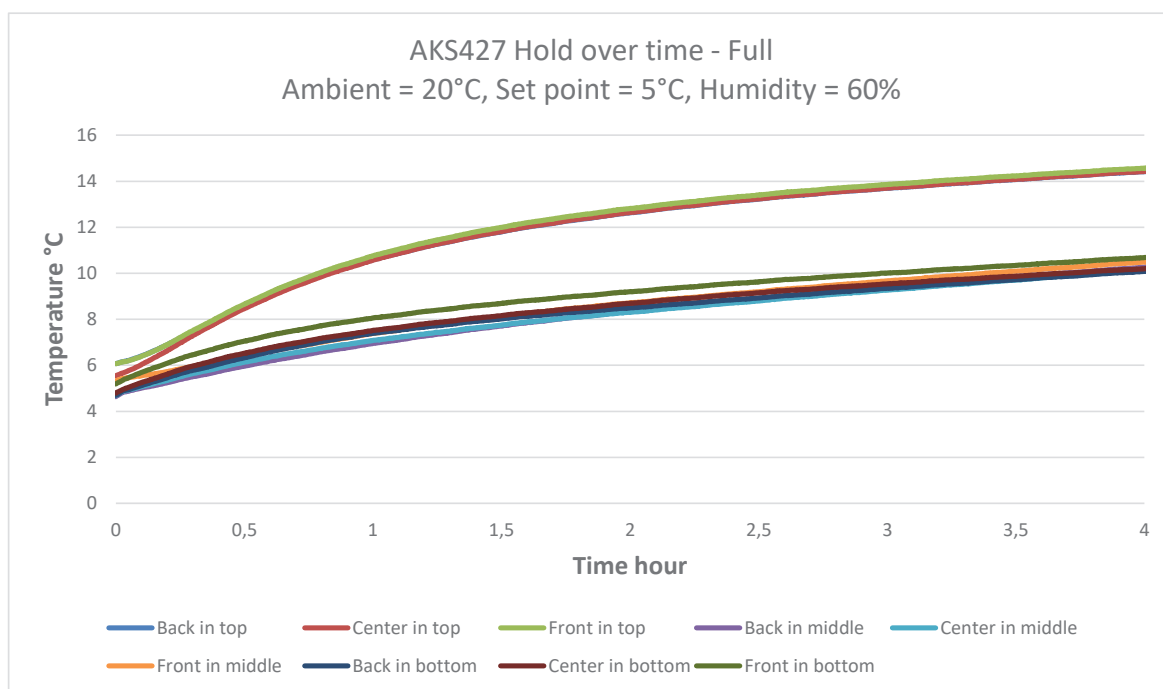
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Hold over time from 5°C to 10°C – AKS 427

Test Conditions:

Model:	AKS 427
SN:	64533684
Test environment:	Controlled conditions
Ambient temperature:	+20°C ± 1°C
Ambient humidity:	60% ± 5%
Temperature set-point in cabinet:	+5°C
Cabinet load:	None
Door openings:	None
Sensors used:	25g tinned brass formed as a cylinder with diameter of 15.2mm
Sensors position:	9 points measure distributed diagonal in the cabinet layers. Sensors are placed with one in front where the door opens, one in the middle and one in the back opposite of the front sensor
Installation:	Appliance installed according to the instruction manual condition
Refrigerant:	R600a

Result of test:

Starting at set point temperature, the temperature rise above 10°C between 42min and 420min.

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