



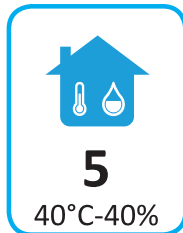
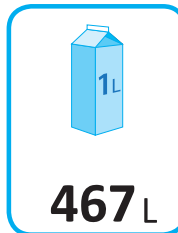
# ENERGY

Williams  
Refrigeration

HJ1SA 6A HC R3



**428**  
kWh/annum



2015/1094-IV



HJ1SA 6A HC R3

Suppliers Name	Williams
Model	HJ1SA 6A HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 31.02
kWh/24h	1.17
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 5 (40°C)
Annual Energy Consumption	428
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



# ENERGY

Williams  
Refrigeration

HJ1SA B HC R3



**471**  
kWh/annum



**243 L**



-L



**4**

30°C-55%

2015/1094-IV



HJ1SA CC HC R3

Suppliers Name	Williams
Model	HJ1SA CC HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	C
Energy Efficiency Index	EEl 46.69
kWh/24h	1.29
Net Volume at Chilled Operation Temp	243L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	471
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



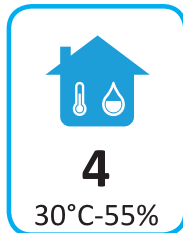
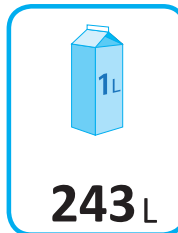
# ENERGY

Williams  
Refrigeration

HJ1SA B HC R3



**471**  
kWh/annum



2015/1094-IV



HJ1SA B HC R3

Suppliers Name	Williams
Model	HJ1SA B HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	C
Energy Efficiency Index	EEl 46.69
kWh/24h	1.29
Net Volume at Chilled Operation Temp	243L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	471
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



# ENERGY

Williams  
Refrigeration

HJ1SA CC HC R3



**428**  
kWh/annum



**467** L



-L



**5**  
40°C-40%

2015/1094-IV



HJ1SA CC HC R3

Suppliers Name	Williams
Model	HJ1SA CC HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 31.02
kWh/24h	1.17
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 5 (40°C)
Annual Energy Consumption	428
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



# ENERGY

Williams  
Refrigeration

HJ1SA GD HC R3

A+++

A++

A+

A

B

C

D

E

F

G

B

**1026**  
kWh/annum



**467** L



-L



**4**

30°C-55%

2015/1094-IV

## HJ1SA GD HC R3

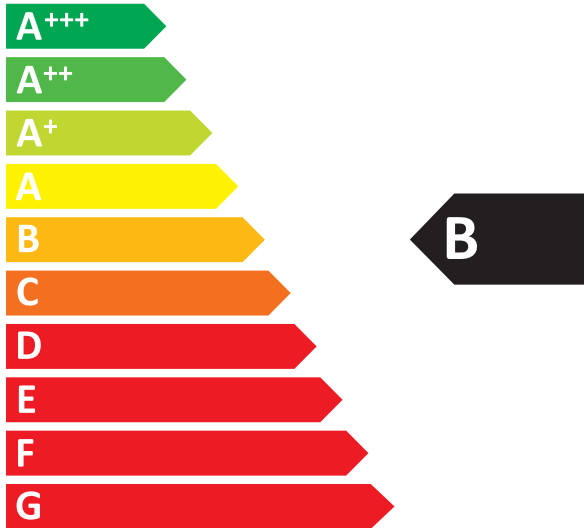
Suppliers Name	Williams
Model	HJ1SA GD HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 18.40
kWh/24h	2.81
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	1026
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



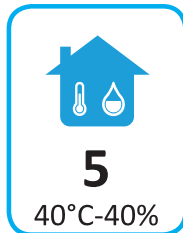
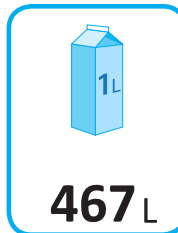
# ENERGY

Williams  
Refrigeration

HJ1SA HC R3



**428**  
kWh/annum



2015/1094-IV



HJ1SA HC R3

Suppliers Name	Williams
Model	HJ1SA HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 31.02
kWh/24h	1.17
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 5 (40°C)
Annual Energy Consumption	428
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



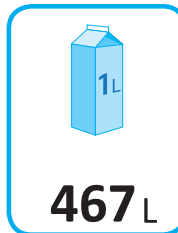
# ENERGY

Williams  
Refrigeration

HJ1SA JLA HC R3



**428**  
kWh/annum



2015/1094-IV



HJ1SA JLA HC R3

Suppliers Name	Williams
Model	HJ1SA JLA HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 31.02
kWh/24h	1.17
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 5 (40°C)
Annual Energy Consumption	428
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



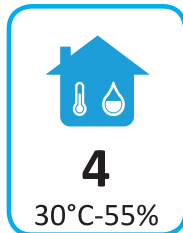
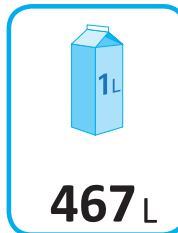
# ENERGY

Williams  
Refrigeration

HJ1SA M&S HC R3



**570**  
kWh/annum



2015/1094-IV



HJ1SA M&S HC R3

Suppliers Name	Williams
Model	HJ1SA M&S HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	C
Energy Efficiency Index	EEl 41.37
kWh/24h	1.56
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	570
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs





# ENERGY

Williams  
Refrigeration

HJ1SS GD HC R3

A+++

A++

A+

A

B

C

D

E

F

G

B

**1026**  
kWh/annum



**467** L

2015/1094-IV



-L



**4**

30°C-55%

## HJ1SS GD HC R3

Suppliers Name	Williams
Model	HJ1SS GD HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 18.40
kWh/24h	2.81
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	1026
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



# ENERGY

Williams  
Refrigeration

HJ1SS GD SF HC  
R3

A+++

A++

A+

A

B

C

D

E

F

G

B

**1070**  
kWh/annum



**467** L

2015/1094-IV



-L



**4**

30°C-55%

## HJ1SS GD SF HC R3

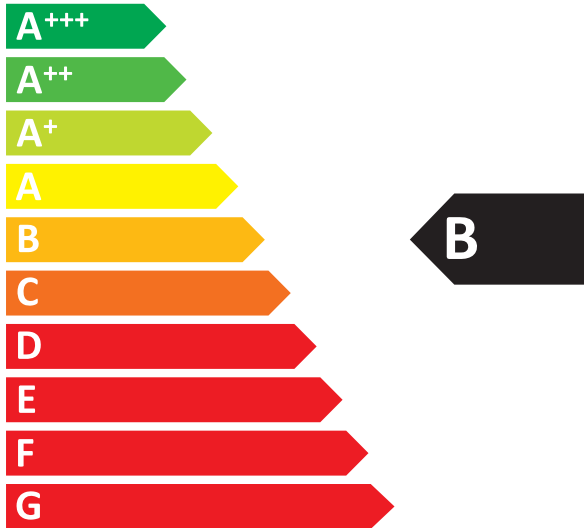
Suppliers Name	Williams
Model	HJ1SS GD SF HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 18.40
kWh/24h	2.93
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	1070
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



# ENERGY

Williams  
Refrigeration

HJ1SS HC R3



**428**  
kWh/annum



**467 L**



-L



**5**  
40°C-40%

2015/1094-IV



## HJ1SS HC R3

Suppliers Name	Williams
Model	HJ1SS HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 31.02
kWh/24h	1.17
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 5 (40°C)
Annual Energy Consumption	428
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



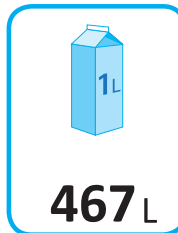
# ENERGY

Williams  
Refrigeration

HJ1SS MOD HC R3



**428**  
kWh/annum



2015/1094-IV



HJ1SS MOD HC R3

Suppliers Name	Williams
Model	HJ1SS MOD HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 31.02
kWh/24h	1.17
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 5 (40°C)
Annual Energy Consumption	428
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



# ENERGY

Williams  
Refrigeration

HJ1SS SF HC R3



**428**  
kWh/annum



**467 L**



**-L**



**5**  
40°C-40%

2015/1094-IV



HJ1SS SF HC R3

Suppliers Name	Williams
Model	HJ1SS SF HC R3
Type of Model	Vertical
Operating Temperature	+1/+4°C GP
Energy Efficiency Class	B
Energy Efficiency Index	EEl 31.02
kWh/24h	1.17
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 5 (40°C)
Annual Energy Consumption	428
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



# ENERGY

Williams  
Refrigeration

MJ1SA A HC R3



**530**  
kWh/annum



**467** L



-L



**4**

30°C-55%

2015/1094-IV



MJ1SA A HC R3

Suppliers Name	Williams
Model	MJ1SA A HC R3
Type of Model	Vertical
Operating Temperature	-2/+2°C Meat
Energy Efficiency Class	C
Energy Efficiency Index	EEl 38.45
kWh/24h	1.45
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	530
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



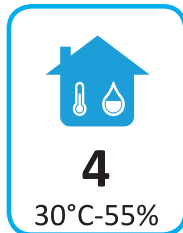
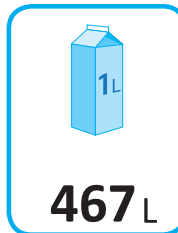
# ENERGY

Williams  
Refrigeration

MJ1SA HC R3



**530**  
kWh/annum



2015/1094-IV



MJ1SA HC R3

Suppliers Name	Williams
Model	MJ1SA HC R3
Type of Model	Vertical
Operating Temperature	-2/+2°C Meat
Energy Efficiency Class	C
Energy Efficiency Index	EEl 38.45
kWh/24h	1.45
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	530
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



# ENERGY

Williams  
Refrigeration

MJ1SA JLA HC R3



**530**  
kWh/annum



**467 L**



**-L**



**4**

30°C-55%

2015/1094-IV



MJ1SA JLA HC R3

Suppliers Name	Williams
Model	MJ1SA JLA HC R3
Type of Model	Vertical
Operating Temperature	-2/+2°C Meat
Energy Efficiency Class	C
Energy Efficiency Index	EEl 38.45
kWh/24h	1.45
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	530
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs





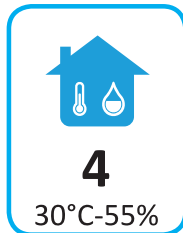
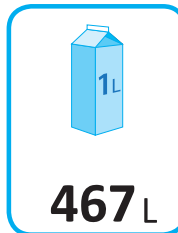
# ENERGY

Williams  
Refrigeration

MJ1SS HC R3



**530**  
kWh/annum



2015/1094-IV



MJ1SS HC R3

Suppliers Name	Williams
Model	MJ1SS HC R3
Type of Model	Vertical
Operating Temperature	-2/+2°C Meat
Energy Efficiency Class	C
Energy Efficiency Index	EEl 38.45
kWh/24h	1.45
Net Volume at Chilled Operation Temp	467L
Net Volume at Frozen Operation Temp	
Climate Class	Class 4 (30°C)
Annual Energy Consumption	530
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.11Kgs



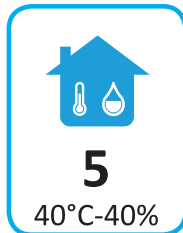
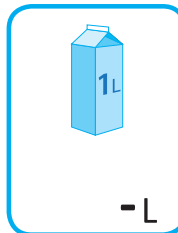
# ENERGY

Williams  
Refrigeration

LJ1SA A HC R3



**1869**  
kWh/annum



2015/1094-IV



LJ1SA A HC R3

Suppliers Name	Williams
Model	LJ1SA A HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	C
Energy Efficiency Index	EEl 49.52
kWh/24h	5.12
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 5 (40°C)
Annual Energy Consumption	1869
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs



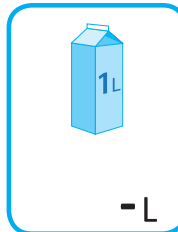
# ENERGY

Williams  
Refrigeration

LJ1SA B HC R3



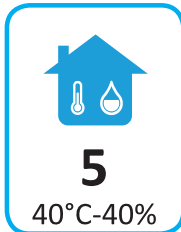
**1869**  
kWh/annum



- L



**467** L



**5**  
40°C-40%

2015/1094-IV



LJ1SA B HC R3

Suppliers Name	Williams
Model	LJ1SA B HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	C
Energy Efficiency Index	EEl 49.52
kWh/24h	5.12
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 5 (40°C)
Annual Energy Consumption	1869
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs



# ENERGY

Williams  
Refrigeration

LJ1SA CC HC R3



**1869**  
kWh/annum



- L



**467** L



**5**

40°C-40%

2015/1094-IV



LJ1SA CC HC R3

Suppliers Name	Williams
Model	LJ1SA CC HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	C
Energy Efficiency Index	EEl 49.52
kWh/24h	5.12
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 5 (40°C)
Annual Energy Consumption	1869
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs



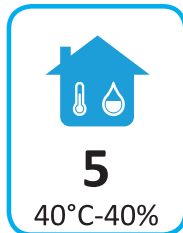
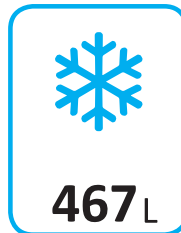
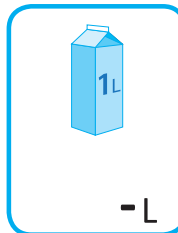
# ENERGY

Williams  
Refrigeration

LJ1SA HC R3



**1869**  
kWh/annum



2015/1094-IV



LJ1SA HC R3

Suppliers Name	Williams
Model	LJ1SA HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	C
Energy Efficiency Index	EEl 49.52
kWh/24h	5.12
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 5 (40°C)
Annual Energy Consumption	1869
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs



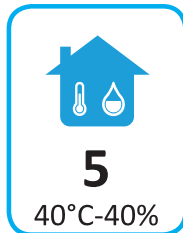
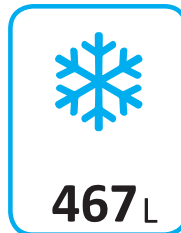
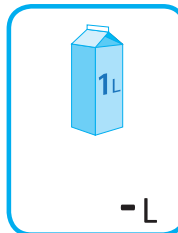
# ENERGY

Williams  
Refrigeration

LJ1SA JLA HC R3



**1869**  
kWh/annum



2015/1094-IV



LJ1SA JLA HC R3

Suppliers Name	Williams
Model	LJ1SA JLA HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	C
Energy Efficiency Index	EEl 49.52
kWh/24h	5.12
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 5 (40°C)
Annual Energy Consumption	1869
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs



# ENERGY

Williams  
Refrigeration

LJ1SA M&S HC R3

A+++

A++

A+

A

B

C

D

E

F

G

D

**2300**  
kWh/annum



- L



**467** L



**4**

30°C-55%

2015/1094-IV



LJ1SA M&S HC R3

Suppliers Name	Williams
Model	LJ1SA M&S HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	D
Energy Efficiency Index	EEl 60.94
kWh/24h	6.30
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 4 (30°C)
Annual Energy Consumption	2300
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs



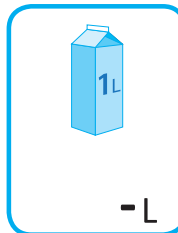
# ENERGY

Williams  
Refrigeration

LJ1SS HC R3



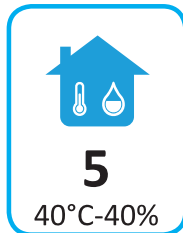
**1869**  
kWh/annum



- L



**467** L



**5**  
40°C-40%

2015/1094-IV



LJ1SS HC R3

Suppliers Name	Williams
Model	LJ1SS HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	C
Energy Efficiency Index	EEl 49.52
kWh/24h	5.12
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 5 (40°C)
Annual Energy Consumption	1869
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs





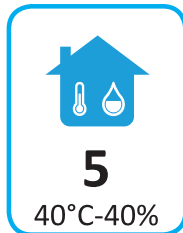
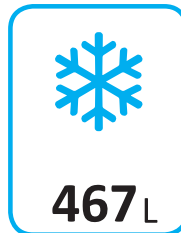
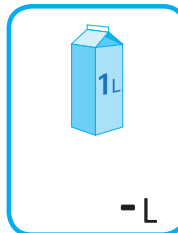
# ENERGY

Williams  
Refrigeration

LJ1SS MOD HC R3



**1869**  
kWh/annum



2015/1094-IV



LJ1SS MOD HC R3

Suppliers Name	Williams
Model	LJ1SS MOD HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	C
Energy Efficiency Index	EEl 49.52
kWh/24h	5.12
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 5 (40°C)
Annual Energy Consumption	1869
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs



# ENERGY

Williams  
Refrigeration

LJ1SS SF HC R3



**1869**  
kWh/annum



- L



**467** L



**5**

40°C-40%

2015/1094-IV



LJ1SS SF HC R3

Suppliers Name	Williams
Model	LJ1SS SF HC R3
Type of Model	Vertical
Operating Temperature	-18/-22°C FREEZER
Energy Efficiency Class	C
Energy Efficiency Index	EEl 49.52
kWh/24h	5.12
Net Volume at Chilled Operation Temp	
Net Volume at Frozen Operation Temp	467L
Climate Class	Class 5 (40°C)
Annual Energy Consumption	1869
Refrigerant Type	HC R290
Refrigerant GWP	3
Refrigerant Charge	0.075Kgs