

ENERGY

Williams Refrigeration **HJ1SA 6A HC R3**

428

kWh/annum

467 L

-L

5

40°C-40%

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



243 L



-L



4

30°C-55%

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**

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

467 L

-L

5

40°C-40%

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

467 L

-L

5

40°C-40%

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

467 L

-L

4

30°C-55%

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**

1026

kWh/annum

467 L

-L

4

30°C-55%

2015/1094-IV

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

-L

4

30°C-55%

2015/1094-IV

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

0327_EL_HJ1SS GD SF HC R3_V1



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

467 L

-L

5

40°C-40%

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

467 L

-L

4

30°C-55%

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

467 L

-L

4

30°C-55%

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

-L

467L

5

40°C-40%

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

- L

467 L

5
40°C-40%

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

- L

467 L

5
40°C-40%

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**

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

- L

467 L

5

40°C-40%

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