



### General

Built	May-1991	International	<b>GT</b> 4,263.00	<b>NT</b> 2,796.00
Flag	Dutch	Panama Canal		
Port of Registry	Willemstad	Suez Canal		
Callsign	PJQV			
IMO/Lloyds nr	8917211		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	110.93	Tropical	7.97	6,163
Beam [m]	16.20	Summer	7.81	5,935
Depth [m]	9.60	Winter	7.64	5,709
Bowthruster(s)	1			

### Reefer

Holds	4
Hatches	4
Compartments	16
Minimum Deckheight [m]	2.20 (excl local areas)
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 non hard rubber airtyres)
Temperature zones	8
Cooling sections	1AB   1CD   2AB   2CD   3AB   3CD   4AB   4CD
Temperature range [dC]	
Air circulations [/hr]	0
Air renewals [/hr]	0
USDA equipped	Not USDA fitted
Controlled Atmosphere	None
Modified Atmosphere	No equipment on board

**Classification Details**

Classification Society	Bureau Veritas (BV)
Main Class symbols	I, +HULL, +MACH
Service Notations	Refrigerated cargo ship
Navigation Notations	Unrestricted Navigation
Additional Class Notations	+AUT-UMS, +AUT-PORT, +REF-CARGO, +ALP
Machinery	+MACH
Equivalent Finnish/Swedish	
Ice Strenghtening	-

**Reefer Compartment Capacity Breakdown**

	Hold 1		Hold 2		Hold 3		Hold 4		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
A	13,106	154.40	12,128	149.00	11,633	142.70	14,993	185.70	51,860	631.80
B	16,976	189.10	20,408	254.40	19,707	247.60	19,480	242.90	76,571	934.00
C	14,102	153.80	21,288	251.10	21,225	254.00	18,089	202.40	74,704	861.30
D	10,747	119.50	18,733	222.50	18,985	228.50	13,646	146.00	62,111	716.50
<b>Total</b>	<b>54,931</b>	<b>616.80</b>	<b>72,557</b>	<b>877.00</b>	<b>71,550</b>	<b>872.80</b>	<b>66,208</b>	<b>777.00</b>	<b>265,246</b>	<b>3,143.60</b>

Hold 1- 4 Legend

Non insulated Deck, air passes through (aka Spar Deck)

Insulated, air tight Deck or Tanktop

Non Insulated, air tight Deck

**Hatch sizes**

	Hold 1	Hold 2	Hold 3	Hold 4
	l x b	l x b	l x b	l x b
Deck	8.75 x 8.50	8.75 x 8.50	8.75 x 8.50	8.75 x 8.50
A	7.62 x 8.00	7.62 x 8.00	7.62 x 8.00	7.62 x 8.00
B	5.87 x 8.00	7.62 x 8.00	7.62 x 8.00	7.62 x 8.00
C	6.21 x 5.20	7.62 x 8.00	7.62 x 8.00	7.62 x 8.00

Container Carrying Capacity		Max FEU's	Add. TEU's	Max TEU's	Add. FEU's
<u>On Weather Deck and Hatches</u>					
Empty Positions	Standard	16	20	52	0
Max Stackweight	Standard	8	0	16	0
Max Stackweight - Selfsustained	Standard	0	0	0	0
Empty Positions	High Cube	16	20	52	0
Max Stackweight	High Cube	8	0	16	0
<u>Reefer Hold</u>					
Empty Positions	Standard	0	0	0	0
Max Stackweight	Standard	0	0	0	0
Max Stackweight - Selfsustained	Standard	0	0	0	0
Empty Positions	High Cube	0	0	0	0

*'Max Stackweight' and 'Max Stackweight - Selfsustained' are the number of laden containers that can be loaded basis the maximum stackweight, calculating 26 mt gross for a laden FEU and 14 mt gross for a laden TEU*

*Above figures are as per vessel's technical layout. Actual container intake is subject to master's approval and depending on stability, stackweight and visibility.*

### Standard Voyage Container Carrying Capacity

Nr of High Cube (9.5') Reefers            6  
 of which Selfsustained                      0

*'Standard Voyage' = voyage from Panama Canal to Rotterdam, with a full cargo of bananas in the holds and departing with full bunker tanks. Containers on this voyage are considered to weigh 26 mt gross.*

### Reefer Plugs

Nr. of electrical Reefer Plugs            6

### Cargo Gear

4 Cranes x 5.0 mt

