



General

Built	March-2020	International	GT 6,655.00	NT 3,449.00
Flag	Panama	Panama Canal		0.00
Port of Registry	Panama	Suez Canal		0.00
Callsign	3FEZ2			
IMO/Lloyds nr	9886794		Draft	DWAT
Length over all [m]	134.34	Tropical	7.67	8,284
Beam [m]	20.20	Summer	7.51	7,963
Depth [m]	10.30	Winter	7.35	7,647
Bowthruster(s)	1			
Exhaust Gas Scrubber	Open Loop			

Reefer

Holds	4
Hatches	4
Compartments	12
Minimum Deckheight [m]	
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 airtyres)
Temperature zones	8
Cooling sections	1A 1BC 2A 2BC 3A 3BC 4A 4BC
Temperature range [dC]	Comp 2BC and 3A: -50/+12. Rest: -25/+13
Air circulations [/hr]	0
Air renewals [/hr]	0
USDA equipped	Yes, certificate expired
Controlled Atmosphere	None
Modified Atmosphere	No equipment on board

Classification Details

Classification Society	Korean Register Of Shipping (KR)
Hull	+KRS1, IWS CLEAN1 EEAS-EGC LG
Ship type	REFRIGERATED CARGO CARRIER
Machinery	STCM RMC
Refr. Inst.	+KRM1
Equivalent Finnish/Swedish	
Ice Strengthening	-

Reefer Compartment Capacity Breakdown

	Hold 1		Hold 2		Hold 3		Hold 4		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
A	22,523	228.29	31,181	340.13	28,467	334.73	30,366	327.82	112,537	1,230.97
B	18,673	202.91	29,091	336.91	29,805	351.17	25,670	292.34	103,239	1,183.33
C	13,525	129.95	25,773	285.78	28,390	323.13	21,377	214.77	89,065	953.63
Total	54,721	561.15	86,045	962.82	86,662	1,009.03	77,413	834.93	304,841	3,367.93

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	5.72 x 5.92	5.43 x 5.53	5.43 x 5.53	5.72 x 5.92
A	5.40 x 5.50	5.40 x 5.50	5.40 x 5.50	5.40 x 5.50
B	5.40 x 5.50	5.40 x 5.50	5.40 x 5.50	5.40 x 5.50

Container Carrying Capacity	Max FEU's	Add. TEU's	Max TEU's	Add. FEU's

'Max Stackweight' and 'Max Stackweight - Self-sustained' 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	0
of which Self-sustained	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	0
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Cargo Gear

8 Derricks x 5.0 mt or 4 x 3.0 mt in Union Purchase

