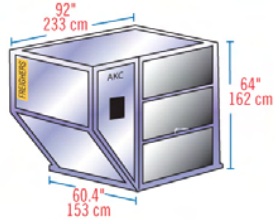


# AIR FREIGHT CONTAINER SPECIFICATIONS

The following guide to airfreight containers, also called Unit Load Devices (ULD), has been developed from materials supplied by IATA (International Air Transport Association) and the ATA (Air Transport Association of America). This guide lists and illustrates the average external dimensions and weight limitations of the primary containers in use today. Exact dimensions and weight limitations will vary by manufacturer and availability will vary by air carrier and tradelane.

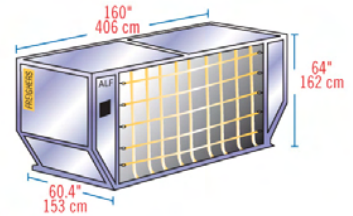
## LD-1

IATA ULD Code: AKC Contoured Container  
Also known as: AVC, AVD, AVK, AVJ  
Forkable: AVY  
Classification: LD-1  
Rate Class: Type 8  
Suitable for: B747, B767, B777, MD-11  
Internal volume: 4.8 cu. m (169.5 cu. ft)  
Maximum gross weight: 1588 kg (3501 lb)



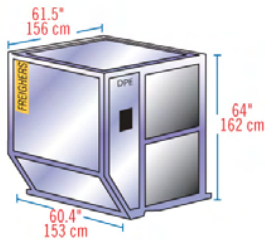
## LD-6

IATA ULD Code: ALF Contoured Container  
Also known as: AWD, AWF  
Forkable: AWC  
Classification: LD-6  
Rate Class: Type 6W  
Suitable for: A300, A310, A330, A340, B747, B777, DC-10, MD-11, L1011  
Internal volume: 8.9 cu. m (314 cu. ft)  
Maximum gross weight: 3175 kg (7000 lb)



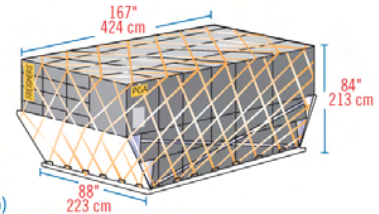
## LD-2

IATA ULD Code: DPE Contoured Container  
Also known as: APA, DPA  
Forkable: DPN  
Classification: LD-2  
Rate Class: Type 8D  
Suitable for: B767  
Internal volume: 3.4 cu.m (120 cu. ft)  
Maximum gross weight: 1225 kg (2700 lb)



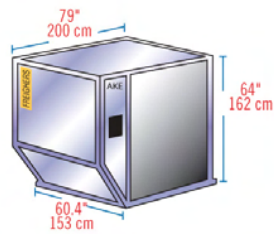
## LD-7

IATA ULD Code: XAW P1P Pallet with fixed angle wings and net  
Classification: LD-7  
Rate Class: Type 5  
Suitable for: Wide body: All aircraft  
Maximum volume with overhang: 14.0 cu. m (494 cu. ft)  
Maximum gross weight: 5000 kg (11023 lb)



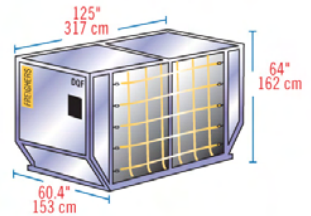
## LD-3

IATA ULD Code: AKE Contoured Container  
Also known as: AKE, AVA, AVB, AVC, AVK, DVA, DVE, DVP, XKS, XKG  
Forkable: AKN, AVN, DKN, DVN, XKN  
Classification: LD-3  
Rate Class: Type 8  
Suitable for: A300, A310, A330, A340, B747, B767, B777, DC-10, MD-11, L1011  
Internal volume: 4.3 cu. m (152 cu. ft)  
Maximum gross weight: 1588 kg (3500 lb)



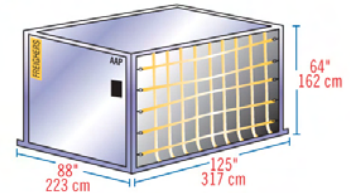
## LD-8

IATA ULD Code: DQF  
Also known as: ALE, ALN, DLE, DLF, DQP, MQP  
Classification: LD-8  
Rate Class: Type 6A  
Suitable for: B767  
Internal volume: 6.85 cu. m (242 cu. ft)  
Maximum gross weight: 2450 kg (5401 lb)



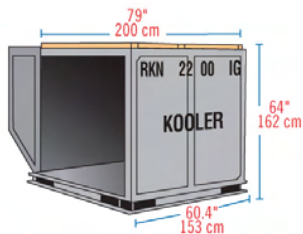
## LD-9

IATA ULD Code: AAP Enclosed Pallet on P1P base  
Also known as: AA2, XAG, XAV  
Classification: LD-9  
Rate Class: Type 5  
Suitable for: A300, A310, A330, A340, B747, B767, DC-10, MD-11, L1011  
Internal volume: 9.1 cu. m (321 cu. ft)  
Maximum gross weight: 4624 kg (10194 lb) lower deck  
6000 kg (13227 lb) main deck



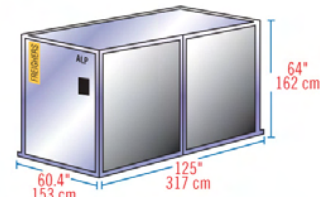
## Insulated LD-3

IATA ULD Code: RKN  
Classification: LD-3  
Rate Class: Type 8  
Suitable for: A300, A310, A330, A340, B747, B767, B777, DC-10, MD11, L1011  
Internal volume: 3.0 cu.m (109 cu. ft)  
Maximum gross weight: 1588 kg (3500 lb)  
Temperature Control Range: -20C to +20C



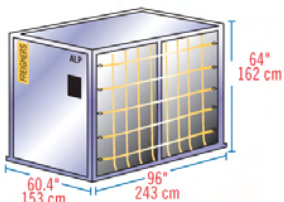
## LD-11

IATA ULD Code: ALP Rectangular Container  
Also known as: ALD, AW2, AWB, AWD, AWZ, DLP, DWB, MWB  
Refrigerated version: RWB, RWD, RWZ  
Classification: LD-11  
Rate Class: Type 6  
Suitable for: A300, A310, A330, A340, B747, B777, DC-10, MD-11, L1011  
Internal volume: 7.2 cu. m (253 cu. ft)  
Maximum gross weight: 3176 kg (7002 lb)



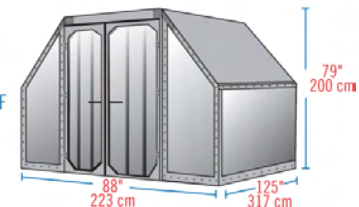
## LD-4

IATA ULD Code: ALP Rectangular Container  
Also known as: ALD, AWD, AWZ, DLP  
Forkable: ALB, ALC, AWB, AWC  
Classification: LD-4  
Rate Class: Type 8  
Suitable for: B767, B777  
Internal volume: 5.7cu. m (201 cu. ft)  
Maximum gross weight: 2449 kg (5399 lb)



## A-2

IATA ULD Code: DAA  
Classification: A-2  
Suitable for: B747, B747F, DC8, DC10, A300/F  
Internal volume: 12.6 cu. m (444 cu. ft)  
Maximum gross weight: 6033 kg (13300 lb)

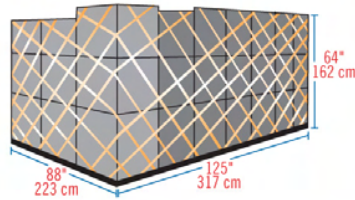


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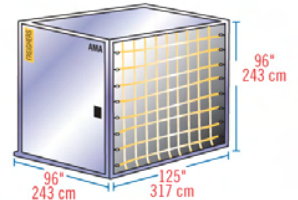
## 88" PALLET

IATA ULD Code: P1P  
 Classification: 88" Pallet with net  
 Suitable for: B747, B767, B777, DC-10  
 Maximum volume: 11.9 cu. m. (420 cu. ft)  
 Maximum gross weight: 747/DC-10: 6033 kg (13300 lb)  
 767: 5103 kg (11227 lb)  
 777/DC-10: 4626 kg (10501 lb)  
 Can be loaded to 96" (162 cm) and 118" (300 cm) on freighters



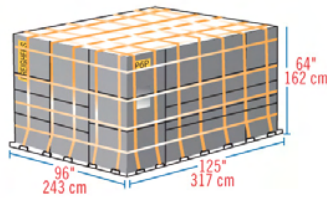
## AQ6

IATA ULD Code: AMA Rectangular Container on P6P Base  
 Also known as: AMF, AMG, AMK, AMP, AQA, AQD, AQ6  
 Classification: M-1  
 Rate Class: Type 2  
 Suitable for: B747F, B747Combi  
 Internal volume: 17.5 cu. m (618 cu. ft)  
 Maximum gross weight: 6804 kg (15000 lb)



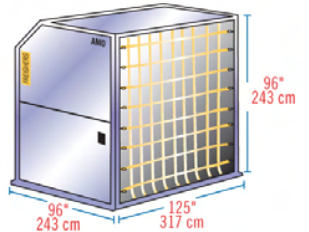
## 96" PALLET

IATA ULD Code: P6P 10ft flat pallet with net  
 Also known as: P6A, P6C, P6Q, PMA, PMC, PMP, PQP  
 Classification: LD-9  
 Rate Class: Type 2BG  
 Suitable for: A300, A310, A330, A340, B747, B767, B777, DC-10, MD-11, L1011  
 Maximum volume: 21.2 cu.m (747 cu.ft.)  
 Maximum gross weight: 6,804 kg (15000 lb)  
 Can be loaded to 96" (162 cm) and 118" (300 cm) on freighters



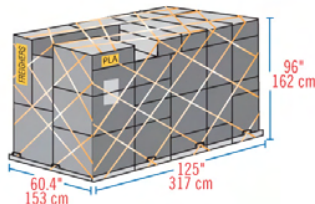
## AQ7

IATA ULD Code: AMD Contoured Container on P6P Base  
 Also known as: AQA, AQ7  
 Classification: M1H  
 Rate Class: Type 2H  
 Suitable for: B747F, B747Combi  
 Internal volume: 19.9 cu. m (702 cu. ft)  
 Maximum gross weight: 6800 kg (14991 lb)



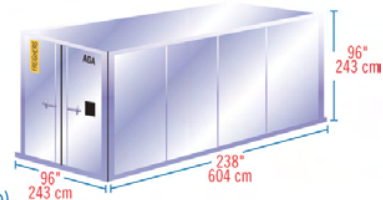
## HALF PALLET

IATA ULD Code: PLA half pallet with net  
 Also known as: PLB, FLA, P9A, P9B, P9F, P9R, P9S  
 Classification: HP  
 Rate Class: Type 6  
 Suitable for: Lower deck: B747, B777  
 Main deck: B707F, B727F, B737F  
 Maximum volume: 7.2 cu. m (254 cu. ft)  
 Maximum gross weight: 3175 kg (6999 lb)



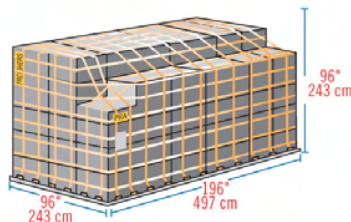
## M-6

IATA ULD Code: AGA 20ft Box Container  
 Also known as: ASE  
 Classification: M-6  
 Rate Class: Type 1  
 Suitable for: B747F, B747Combi  
 Internal volume: 33.0 cu. m (1165 cu. ft.)  
 Maximum gross weight: 11340kg (25000 lb)



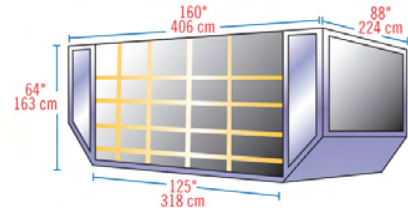
## 16 FT PALLET

IATA ULD Code: PRA 16ft flat pallet with net  
 Also known as: PMA, P4A, P4M, PZA  
 Classification: MDP  
 Rate Class: Type 1P  
 Suitable for: B747, B747Combi  
 Maximum volume: 26.8 cu. m (946cu. ft)  
 Maximum gross weight: 11300 kg (24991 lb)



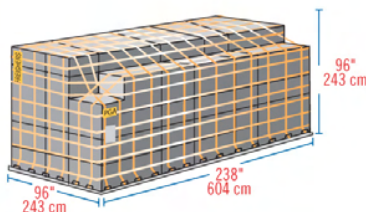
## LD-26

IATA ULD Code AAF  
 Classification: LD-26  
 Suitable for: B747, B777, DC-10  
 Maximum gross weight:  
 747/DC-10: 6033 kg (13300 lb)  
 777/DC-10: 4626 kg (10501 lb)



## 20 FT PALLET

IATA ULD Code: PGA 20ft flat pallet with net  
 Also known as: PGA, PGE, PGF, PSA, PSG, P7A, P7E, P7F, P7G  
 Classification: M-6  
 Rate Class: Type 1  
 Suitable for: B747F, B747Combi  
 Maximum volume: 33.2 cu. m (1174cu. ft.)  
 Maximum gross weight: 11340 kg (25000 lb)



## LD-29

IATA ULD Code: AAU Contoured Container on P1P base  
 Classification: LD-29  
 Rate Class: Type 5  
 Suitable for: B747  
 Internal volume: 14.2 cu. m (501cu. ft)  
 Maximum gross weight: 6033 kg (13300 lb)

