





# ALLIANCE DARTS



**HVAC** 



# **CONDENSERS**

# Parts for Trucks, Trailers & Buses

Alliance Condensers are designed and manufactured with OE performance and fit as our top priority. By utilizing the best materials, designs, and manufacturing techniques, we can ensure that our replacement condensers maintain the highest levels of quality and reliability.



# ZINC COATED TUBES

All of our Condenser tubes are zinc-coated to better resist salt corrosion, especially for areas near the coast or with heavy snow.



# HIGH EFFICIENCY WELDED TUBES

Our tubes feature a 5mm fin height which allows for a greater cooling surface.



# **ENGINEERED**

For optimal performance and longevity



# 角 HELIUM TESTED

Ensures parts are 100% leak free



# INDUSTRY LEADING

Two year unlimited mileage warranty



# Virgin Aluminum

All brackets and fittings are made with virgin aluminum to ensure purity of material and strength in brazing bond.



# REINFORCED FIN EDGE DESIGN

Our fin edges are folded for increased stability and heat disbursement properties.

# PARALLEL FLOW DESIGN

Our condensers feature parallel flow design to increase cooling efficiency.

# STRICT DEM DESIGN

Tube-and-fin configuration strictly follows OEM design to ensure maximum heat transfer and performance during pressure drop.

Alliance offers a full range of DTNA Condenser applications, with all-make coverage on the way! For more information. please contact us.

# **Product Highlights**

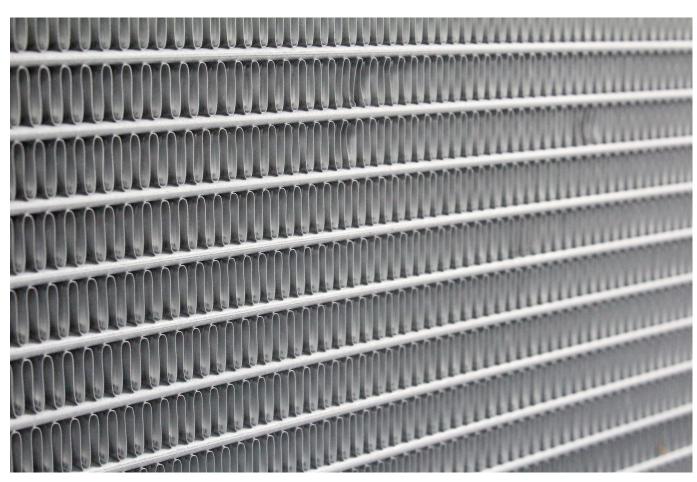


Zinc Coated Tubes
Our condensers include a zinc coating to enhance their resistance to salt corrosion, particularly in regions close to the coastline or experiencing significant snowfall.

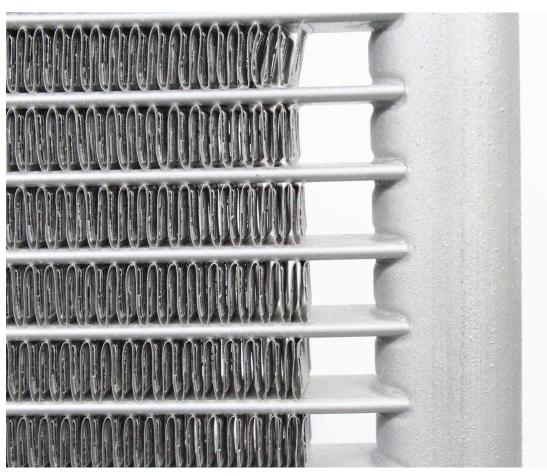


### Virgin Aluminum

Every bracket and fitting is crafted from pure, virgin aluminum to guarantee material purity and strength in the brazing bond.



Reinforced Fin Edge Design
We fold the fin edges to enhance stability and improve heat dissipation characteristics.



Parallel Flow Design
Our condensers incorporate a parallel flow design to enhance cooling effectiveness.

Top Mover - Freightliner Cascadia 2018 - 2021

### Search Parts Guide

Search by Product, Vendor, or Vendor Code

ALLIANCE CONDENSER							
Part Number	OEM #	APPLICATION	Flow	SIZE			
ABP N83 32 0973	2261980000; 2262271000; 2262272000; 2262339000; 2265662000; 2265663000; 2265664000; A2262722000; A2265662000; A2265664000; A2266824002; A2266825000; A2266824002; A2266825000; A2267125000; A2267126000; A2272250000; A2272460000; ABPN83320973; N83306033; RD471310P	Freightliner Cascadia 08-16	Parallel Flow	33.17in (84.25cm) X (56.85cm)			
ABP N83 32 0863	1512015;1E6068; 650363; 77R6978; 9240609; ABPN83320863; BHT4698;	Freightliner Century M2 03-07	Parallel Flow	32in (81.28cm) X 18in (			
	MOD1E6068; PL3296; RD465270;						

ABP N83 32 2010	2262221000; 2262390000; 2265662000; 2266828000; 650986; A2266827000; A2266842000; A2267128000; A2272252000; A2272462000; ABPN83322010	Freightliner Business Class M2 08-10	Parallel Flow	27.94in (70.97cm) X (53.04cm)
ABP N83 32 0871	2265664000; 650611; A2266840000; A2267126000; ABPN83320871; BHTD2513; BHTE2108; BHTE2513; BHTP5631001	Freightliner Business Class M2 03-07	Parallel Flow	24in (60.96cm) X 16.44in
ABP N83 32 0956	2232466001; 2239302001; 650607; ABPN83320956; C60000; CD40607; TC40607	Freightliner Various Applications 97-02/07	Parallel Flow	28.25in (71.76cm) X (24.77cm
ABP N83 32 0964	2262271001; 2262271002; 226337200; 2265663001; 2265663002; 226566500; 79083; 9240906; A2266603000; A2266824001; A2266824002; A2266839001; A2266125002; A2267125001; A2267125002; A2272249001; A2272249002; A22724559001; A22722459001; A2272459002; A2272459001; A2972459002; A2277249001; A2972459002; A2277249001;	Freightliner Columbia 10-11	Parallel Flow	33.69in (85.57cm) X (46.84cm)
ABP N83 32 0952	1000039653; 1000039663; 1512012; 1512016; 1E5865; 1E6069; 2440703; 650610; 95050; ABPN83320952; BHT95050; K1512012; K1512016; K1512017; PB1635; PB1655; PL5072	Freightliner Coronado 04-13	Parallel Flow	34in (86.36cm) X 18.81in
ABP N83 32 2036	1S12193; 9260103; ABPN83322036; MOD1S12193; WSAA09410PF	Western Star 4900/6900 05-07	Parallel Flow	38.50in (97.79cm) X 14in
ABP N83 32 0981	1140608; 2242084002; 2430535; 3101211TC; 3501704; 613AC228; 650608; A010693; ABPN83320981; B0A19893S; BT30535; CD40608; CPT40608P	Freightliner / Western Star Century Class (Various) 97-02	Parallel Flow	33.06in (83.97cm) X (48.74cm)
ABP N83 32 0949	042472; 42472; 652200; ABPN83320949; VAL1210364	Ford Sterling 96-06	Parallel Flow	34.38in (87.33cm) X (49.86cm)
ABP N83 32 0961	2261980000; 2262271000; 2265663000; 79084; 9240731; A2262271000; A2266824000; A2266824001; A2266839000; A2266839001; A2267125000; A2267125001; A2272249000; A2272459000; ABPN83320961; CON0015; P2262271000; PT40731	Freightliner Columbia 07-08	Parallel Flow	33.69in (85.57cm) X (46.84cm)

ABP N83 32 2042	2433658; A2266826000; A2266841000; A2267127000; A2272251000; ABPN83322042	Freightliner 108SD 114SD M2 106/112 12-13	Parallel Flow	33.88in (86.06cm) X (46.69cm)
ABP N83 32 0983	ABPN83320983; F6HT19710BA; F6HZ19712A	Ford Sterling L-Series (Heavy Truck) 96-02	Parallel Flow	18.44in (46.84cm) X (92.86cm)
ABP N83 32 0979	650605; 6808300070; 6808300370; 6818300007; ABPN83320979	Freightliner FL60 94-06	Parallel Flow	25.88in (65.74cm) X 20i
ABP N83 32 2009	652202; ABPN83322009; BHT61331; BHT87164	Sterling Acterra 04-06	Parallel Flow	26in (66.04cm) X 20.13in
ABP N83 32 2041	2433649; ABPN83322041; BHT80319; BHTE4698	Sterling Truck Acterra 03-05	Parallel Flow	26in (66.04cm) X 20.13in
ABP N83 32 2031	1140606; 2239302000; 2239302001; 79008; 9240606; ABPN83322031; FRAA06060PF	Freightliner FLA Series Cab-Over Engine, High Profile 96-02	Parallel Flow	28.13in (71.45cm) X (45.57cm)
ABP N83 32 0987	040610; 1140610; 2243941000; 2265663000; ABPN83320987; CON0068	Freightliner Columbia 12.0L 01-03	Parallel Flow	29.38in (74.63cm) X 20i
ABP N83 32 2012	2262272001; 2265664001; 650609; 79119; A2266825000; A2266825001; A2266840001; A2267126001; A2272250001; A2272460001; ABPN83322012; ABPN83322118	Freightliner Cascadia 113 L6 12.8L 10-12	Parallel Flow	33.88in (86.06cm) X (57.63cm)
ABP N83 32 2110	1S12193; ABPN83322110; MOD1S12193	Western Star 4800/4900/6900 2004-2013	Parallel Flow	38 1/2in (97.79cm) (35.56cm)
ABP N83 32 2116	040611; 1512011; 20046S; 2245017000; 2430526; 3101411TC; A0517636000; A3345017000; ABPN83322116; PT40611	Freightliner Argosy 1999-2006	Parallel Flow	24 1/2in (62.23cm) (66.04cm)

### **General Product Information**

### STRICT OEM DESIGN

Our tube-and-fin configuration adheres strictly to OEM design standards, ensuring that it aligns with the precise specifications required for optimal performance. Our replacement part facilitates maximum heat transfer efficiency, allowing the component to effectively dissipate heat under varying conditions. Superior performance occurs even during pressure drops, as the design has been refined to handle such challenges seamlessly. By upholding these stringent standards, we assure you that our product not only meets but surpasses the quality and functionality expectations, making it a reliable choice for your specific needs.

### HELIUM TESTED

Our rigorous quality assurance process includes subjecting all replacement parts to a meticulous helium test. This advanced testing methodology guarantees that the replacement part is thoroughly inspected for any potential leaks. By subjecting our replacement part to this rigorous examination, we ensure that they are not just leak-resistant but genuinely 100% leak-free. This commitment to helium testing reflects our dedication to providing you with the highest quality products, instilling confidence that our parts will perform flawlessly and reliably in your vehicle.

# **Industry-Leading Warranty**

Our Two-Year Unlimited Mileage industry-leading warranty offers you two years of coverage with no mileage restrictions. This warranty reflects our confidence in the durability and performance of our products, ensuring you peace of mind.



**HVAC Compressors - Sanden (School Bus)** 

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