



CompAir

02

EN

Non-EU Version

One step ahead Portable Screw Compressors



GERMAN 
ENGINEERING
DESIGN & MANUFACTURE



Reliable mobile compressed air solutions

C10-12 - C270TS-9

Designed To Last

CompAir Portable Compressors

Designed for the most demanding conditions.

High-precision construction projects demand that the efficiency and reliability of compressors is of the highest calibre. CompAir offers a wide range of portable compressors, with a reputation within the industry for just that – compressors that meet the requirements of numerous mobile compressed air applications.

The C-Series from CompAir is constantly evolving and guarantees high energy efficiency, low emissions and many other innovations, which make daily operations and maintenance tasks much easier.

Engineering Excellence

Changing emission legislation is a key driver for development, but CompAir's passionate engineering team also strive to achieve the best possible performance at the lowest operational costs. The C-Series of portable compressors fulfills the emission standards in accordance with the directive 97/68/EC. Additionally, the compressors are very compact and lightweight which is a preference for many customers.

The screw compression element is the most important component of the compressor. Therefore CompAir keeps the design and manufacture in-house, using the latest CNC rotor grinding machinery, coupled with online laser technology. The resulting reliability and performance ensures that operating costs will remain low throughout the life of the compressor.



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AirPlus

Tailored compressor solutions to fit your application.

CompAir offers numerous options and accessories allowing customers to configure the compressor according to the specific requirements of the application. Besides various components for air treatment, integrated generators, bundled bottom boxes, toolboxes, hose reels and integrated oilers, etc. can all be factory fitted.

Performance Protection for Portable Compressors

When you buy a CompAir C-Series portable compressor, peace of mind comes as standard now. The first of a kind Mobile 5 Warranty offers genuine performance protection for up to 5 years. The main compressor elements and controls¹ are covered at zero additional cost.

Having your compressor serviced by authorised personnel in accordance with CompAir's maintenance schedules, ensures you enjoy comprehensive protection for up to 5 years (up to a maximum of 10,000 operating hours).

Mobile 5 from CompAir – keeping your workforce working.



¹ Terms, conditions & exclusions apply.



CompAir Genuine Parts

Enjoy complete peace of mind.

Genuine CompAir parts and lubricants ensure best performance and reliability is maintained.

- Minimum losses contributing to energy savings
- Long service life, even under harsh conditions
- High reliability



C10-12 to C14
 1.0 to 1.4 m³/min
 Product range
 DLT 0101



C10-12 to C14 is a powerful alternative to electrical tools. Small, compact and lightweight, at only 155kg weight with 1.0 to 1.4 m³/min at 7 to 12 bar. Perfect for a wide-range of repair and installation jobs.

Electric Start as Standard

Easy to start and flexible operation.

Honda GX 630V

Air cooled petrol engine.

Technical Data - C10-12 to C14

Product Range		DLT 0101		
Type		C10-12	C12-10	C14
Operational data				
Volume flow ¹⁾	m ³ /min	1.0	1.2	1.4
	cfm	35	42	49
Operating pressure	bar	12	10	7
	psi	174	145	101.5
Engine		Honda GX 630		
Installed engine power	kW	15.5	15.5	15.5
RPM-range	rpm	2200 - 2900	2200 - 2900	2200 - 2900
Operating weight ²⁾				
Portable compressor	kg	155	155	155
Filling capacities				
Engine oil	l	1.9	1.9	1.9
Fuel tank	l	20	20	20
Compressor oil	l	4.0	4.0	4.0
Dimensions and connections				
Length	mm	890	890	890
Width	mm	635	635	635
Height	mm	670	670	670
Compressed air outlets		1 x 3/4"		
Sound level				
Sound power level	SWL	93	93	93

¹⁾ Acc. to ISO 1217 Ed. 4 2009 Annex D ²⁾ Operating weight without options

C20 to C30

2.0 to 3.0 m³/min
Product range
DLT 0207



The **NEW Stage V** range of Yanmar Engines delivers the power for all models within the DLT0207 family of Compressors.

The mechanically regulated Engines offer optimal performance without the need for a Diesel Particulate Filter (DPF), whilst still capable to meet and exceed the current EU exhaust emission standard 2016/1628 stage V for off-highway Diesel Engines. Improved combustion chamber and fuel injection design results in a high quality product which is trusted the world over in many Construction applications.

The reduced radiant noise from the Engine offers overall lower noise level performance. The inclusion of the Oil Thermostatic valve as standard further improves the reliability and peace of mind in all operational conditions.

Engine Speed Monitoring

The Engine will shut-down if speed is too low offering clutch protection as standard.

Bolted Single Sheets

The steel canopy is galvanised and electrostatically coated, offering excellent protection against damage and corrosion. With bolted single sheets, exchange is both quick and easy.

Fully-banded bottom box

As standard, which retains 100% of all fluids in case of emergency leakage.

Yanmar 3TNV76-UDCP and 3TNV76-MCP Engines

Stage V reliability and quality as standard - both models delivering performance at less than 19kW.

Robust Control Panel protection

Protects the electronic control panel and instrumentation.

Transparent Plastic Fuel Tank

Extremely robust, the plastic fuel tank allows direct visual level indication and contamination checks to be carried out in seconds.

Progressive Volume Flow Regulation

Engine speed and air intake regulation are automatically adapted to compressed air requirement.

Air End with Spin-on Oil Filter Cartridge

For quick and easy maintenance, also improves Air Filter performance capacity and reduced pressure drop.

Internal Main Switch Board

To avoid unauthorised operation.

Central Lifting Eye

For easy handling by crane.

Operational Reliability

Designed for - 10 to +45°C ambient temperature.

Oil Temperature Regulation Valve

Ensures safe operation of compressor at low ambient temperatures or extreme partial load as standard.

Portable-Control 2

- **Fully protected digital display**

With tamper proof hour counter

- **Indication lamps**

- Preheat
- Operation
- Automatic emergency stop after malfunction

- **Start by rotary switch**

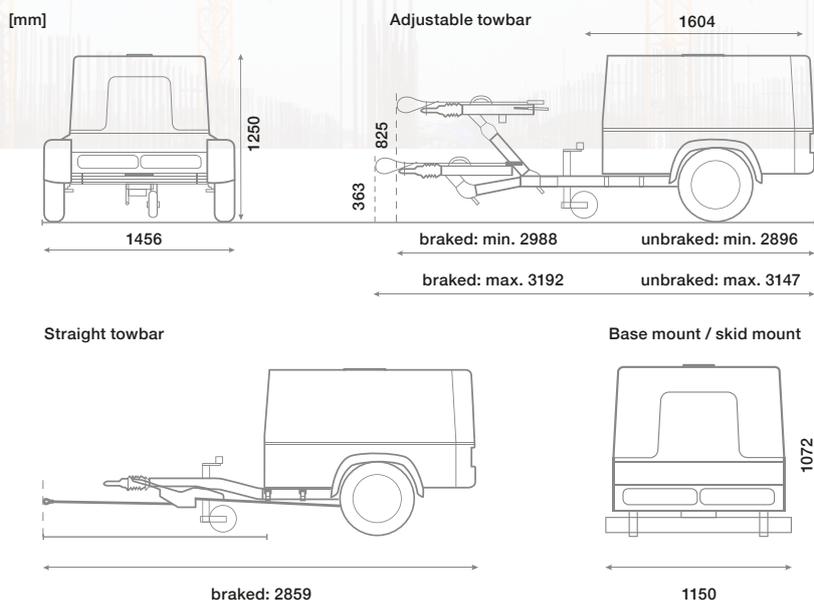
To avoid loss of time caused by lost ignition key

- **Automatic protection in case of malfunction:**

- Compressor temperature too high
- Engine oil pressure too low
- Engine temperature too high
- Battery voltage too low
- Rotational speed too low
- Cooling water too low
- Fuel level too low



Technical Data - c20 to c30



Product Range		DLT 0207				
Type		C20	C20-12	C25	C25-10	C30
Operational data						
Volume flow ¹⁾	m ³ /min	2.0 ²⁾	1.8 ²⁾	2.5 ²⁾	2.3 ²⁾	2.9 ²⁾
	cfm	70.6	70.6	88	88	105.9
Operating pressure	bar	7	12	7	10	6
	psi	101.5	174	101.5	145	87.0
Engine		Yanmar 3TNV76-MCP		Yanmar 3TNV76-UDCP		
Installed engine power	kW	16.5	18.9	18.9	18.9	18.9
RPM-range	rpm	1800 - 2600	2000 - 3000	1800 - 3000	2000 - 3000	1800 - 3000
Operating weight ³⁾						
Portable compressor						
	adjustable towbar braked kg	636	636	636	636	636
	adjustable towbar unbraked kg	600	600	600	600	600
	straight towbar braked kg	609	609	609	609	609
	straight towbar unbraked kg	580	580	580	580	580
Permissible gross weight	kg	750	750	750	750	750
Filling capacities						
Engine oil	l	3.5	3.5	3.5	3.5	3.5
Diesel tank	l	32	32	32	32	32
Compressor oil	l	7.7	7.7	7.7	7.7	7.7
Dimensions and connections						
Length	adjustable towbar braked mm	2988 - 3192	2988 - 3192	2988 - 3192	2988 - 3192	2988 - 3192
	straight towbar braked mm	2859	2859	2859	2859	2859
Width	mm	1456	1456	1456	1456	1456
Height	mm	1250	1250	1250	1250	1250
Compressed air outlets		2 x 3/4"				
Sound level						
Sound pressure level ⁴⁾	dB(A) LPA	69	69	69	69	69

¹⁾ Acc. to ISO 1217 Ed. 4 2009 Annex D ²⁾ Optional with 7kVA or 9kVA generator ³⁾ Operating weight without options ⁴⁾ Noise level acc. to PNEUROP PN8NTC2.2 at 7 m

C35-10 to C50

3.5 to 5.0 m³/min

Product range

DLT 0408



The highly successful CompAir range C35-10 to C50 is driven by exceptionally quiet-running, water-cooled Yanmar 4-cylinder diesel engines. The compressor is particularly suitable for applications in cities and built-up areas, where stringent restrictions are set on noise emissions. The light construction of under 750 kg (C38 and C42 unbraked) makes the compressor suitable for many different applications and is therefore ideal for use by hire companies. These compact and lightweight compressors are available with various chassis options and also with the option of integrated generator or aftercooler.

Soft Start

Extends the engine lifetime by reducing engine stress during start-up and allowing the engine to reach running temperature with the compressor unloaded.

Bolted Single Sheets

The steel canopy is galvanised and electrostatically coated, offering excellent protection against damage and corrosion. With bolted single sheets, exchange is both quick and easy.

Easy Access Hinged Hood

With two robust gas struts, the hood is light and easy to open, offering excellent accessibility for easy maintenance.

Yanmar 4TNV88BKCP

This is a mechanically controlled engine, without particulate filter, which complies with EU 2016/1628 stage 3a.

Robust Control Panel protection - optional

Protects the electronic control panel and instrumentation.

Fuel Filter

Fuel contamination is controlled by a high quality filter which includes water separation. In addition to this, every compressor has an electronic fuel pump, alarm and fuel cooler.

Air Filters

Separate air filters for engine and air compressor.

Progressive Volume Flow Regulation

Engine speed and air intake regulation are automatically adapted to compressed air requirement.

Air End with Spin-on Oil Filter Cartridge

For quick and easy maintenance.

Internal Main Switch Board

To avoid unauthorised operation.

Central Lifting Eye

For easy handling by crane.

Transparent Plastic Fuel Tank

Allows direct visual level indication and quick contamination checks.

Operational Reliability

Designed for -10 to +45° C ambient temperature.

Oil Temperature Regulation Valve

Ensures safe operation of compressor at low ambient temperatures or extreme partial load as standard.

Optional Filtration

According to ZTV-ING part 3 section 4.

Portable-Control 2

- **Fully protected digital display**

With tamper proof hour counter

- **Indication lamps**

- Preheat
- Operation
- Automatic emergency stop after malfunction

- **Start by rotary switch**

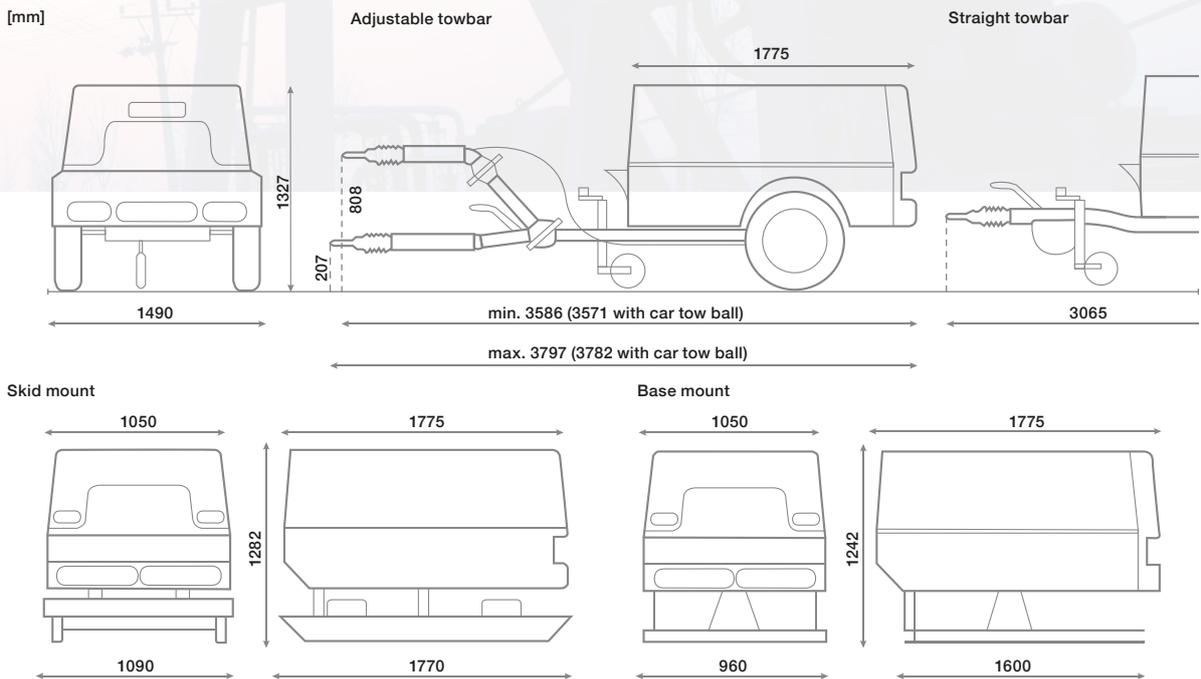
To avoid loss of time caused by lost ignition key

- **Automatic protection in case of malfunction:**

- Compressor temperature too high
- Engine oil pressure too low
- Engine temperature too high
- Battery voltage too low
- Rotational speed too low
- Cooling water too low
- Fuel level too low



Technical Data - C35-10 to C50



Product range		DLT 0408			
Type		C35-10	C38	C42	C50
Operational data					
Volume flow ¹⁾	m ³ /min	3.5	3.8	4.2	5.0
(Optional 9 or 15 kVA Generator)	cfm	123.6	134	148	176.5
Operating pressure	bar	10	7	7	7
	psi	145	101.5	101.5	101.5
Engine		Yanmar 4TNV88BKCP			
Installed engine power	kW	35.0	35.0	35.0	35.0
RPM-range	rpm	1600 - 2800	1600 - 2800	1600 - 2800	1600 - 2800
Operating weight²⁾					
Portable compressor	adjustable towbar braked kg	810	810	810	866
	adjustable towbar unbraked kg	745	745	745	-
	straight towbar braked kg	775	775	775	835
	straight towbar unbraked kg	740	740	740	-
Permissible gross weight	kg	1025 / 750	1025 / 750	1025 / 750	1025 / 750
Filling capacities					
Engine oil	l	7.4	7.4	7.4	7.4
Diesel tank	l	60	60	60	60
Compressor oil	l	9	9	9	9
Dimensions and connections					
Length	adjustable towbar braked mm	3586 - 3797	3586 - 3797	3586 - 3797	3586 - 3797
	straight towbar braked mm	3065	3065	3065	3065
Width	mm	1490	1490	1490	1490
Height (adjustable towbar, braked)	mm	1327	1327	1327	1327
Compressed air outlet		2 x 3/4"			
Sound level					
Sound pressure level ³⁾	dB(A) LPA	69	69	69	69

¹⁾ Acc. to ISO 1217 Ed. 4 2009 Annex D ²⁾ Operating weight without options ³⁾ Noise level acc. to PNEUROP PN8NTC2.2 at 7 m

C55-14 to C76

5.5 to 7.6 m³/min

Product range

DLT 0704-R1



This new range of compressors stands out for its low diesel consumption, which is 10% less than the previous range. This is a mechanically controlled diesel engine without a particulate filter that meets the European Stage 3a emissions standard. Thanks to a wide pressure range up to 14 bar, this compact compressor range is extremely versatile and meets the requirements of numerous applications.

The compressors have enough storage capacity for two hammers, picks or any other pneumatic tools. Separate engine and compressor air filters guarantee a long service life. All of the service points are strategically located for easy access.

Soft Start

Extends the engine lifetime by reducing engine stress during start-up and allowing the engine to reach running temperature with the compressor unloaded.

Bolted Single Sheets

The steel canopy is galvanised and electrostatically coated, offering excellent protection against damage and corrosion. With bolted single sheets, exchange is both quick and easy.

Easy Access Hinged Hood

With two robust gas struts, the hood is light and easy to open, offering excellent accessibility for easy maintenance.

Cummins B3.3TAA

This is a mechanically controlled diesel engine without a particulate filter that meets the European Stage 3a emissions standard.

Robust Control Panel protection

Protects the electronic control panel and instrumentation.

Fuel Filter

Fuel contamination is controlled by a high quality filter which includes water separation.

Air Filters

Separate air filters for engine and air compressor.

Progressive Volume Flow Regulation

Engine speed and air intake regulation are automatically adapted to compressed air requirement.

Air End With Spin-On Oil Filter Cartridge

For quick and easy maintenance.

Central Lifting Eye

For easy handling by crane.

Transparent Plastic Fuel Tank

Allows direct visual level indication and quick contamination checks, includes drain port.

Operational Reliability

Designed for – 10 to +45° C ambient temperature.

Oil Temperature Regulation Valve

Ensures safe operation of compressor at low ambient temperatures or extreme partial load as standard.

Optional Filtration

According to ZTV-ING part 3 section 4.

Portable-Control 2

- **Fully protected digital display**

With tamper proof hour counter

- **Indication lamps**

- Preheat
- Operation
- Automatic emergency stop after malfunction

- **Start by rotary switch**

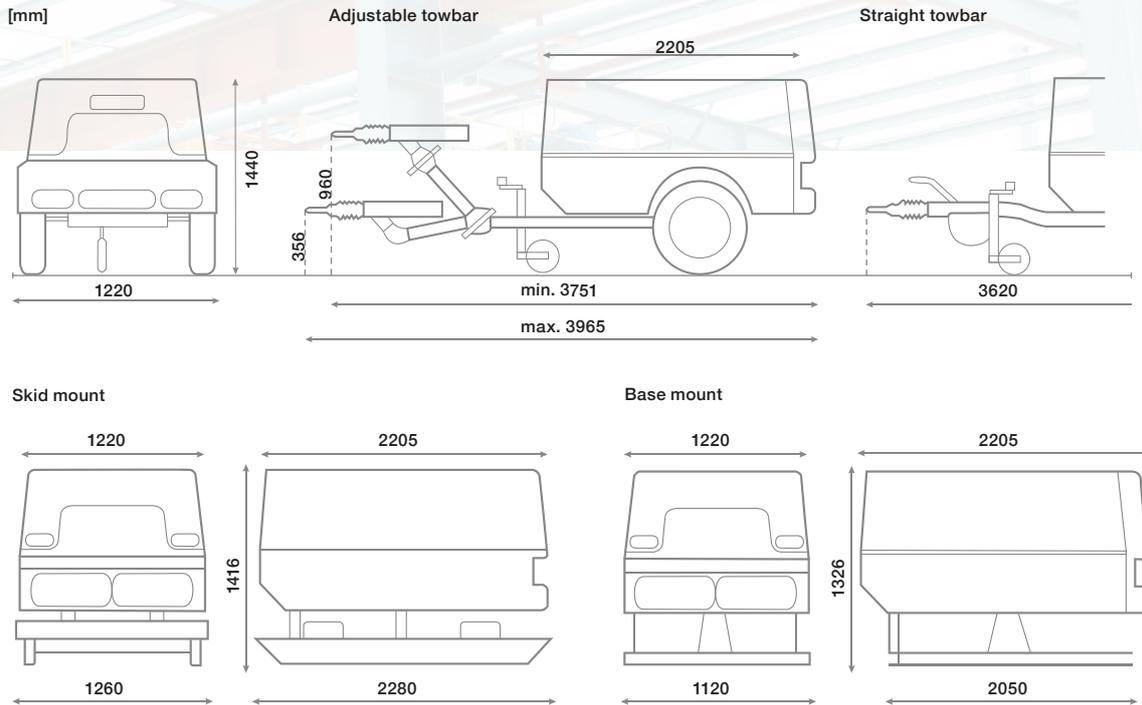
To avoid loss of time caused by lost ignition key

- **Automatic protection in case of malfunction:**

- Compressor temperature too high
- Engine oil pressure too low
- Engine temperature too high
- Battery voltage too low
- Rotational speed too low
- Cooling water too low
- Fuel level too low



Technical Data - C55-14 to C76



Product range		DLT 0704-R1			
Type		C55-14	C60-12	C65-10	C76
Operational data					
Volume flow ¹⁾	m ³ /min	5.5	6.0	6.5	7.6
(Optional 9 or 15 kVA Generator)	cfm	194	211.9	229.5	268
Operating pressure	bar	14	12	10	7
	psi	203	174	145	101.5
Engine		Cummins B3.3TAA			
Installed engine power	kW	54.3	54.0	54.5	54.4
RPM range	rpm	1600 - 2600	1600 - 2600	1600 - 2600	1600 - 2600
Operating weight²⁾					
Portable compressor	adjustable towbar braked kg	1240	1240	1240	1240
	straight towbar braked kg	1200	1200	1200	1200
Permissible gross weight	kg	1300	1300	1300	1300
Filling capacities					
Engine oil	l	8	8	8	8
Diesel tank	l	140	140	140	140
Compressor oil	l	17.5	17.5	17.5	17.5
Dimensions and connections					
Length	adjustable towbar braked mm	3751 - 3965	3751 - 3965	3751 - 3965	3751 - 3965
	straight towbar braked mm	3620	3620	3620	3620
Width	mm	1220	1220	1220	1220
Height	mm	1440	1440	1440	1440
Compressed air outlet	3 x 3/4", option to add an extra 1 x 1/2" outlet				
Sound level					
Sound pressure level ³⁾	dB(A) LPA	71	71	71	71

¹⁾ Acc. to ISO 1217 Ed. 4 2009 Annex D ²⁾ Operating weight without options ³⁾ Noise level acc. to PNEUROP PN8NTC2.2 at 7 m

C85-14 to C140-9

8.5 to 13.3 m³/min
Product range
DLT 1303



Designed for the toughest site conditions, whether it's for road building, civil engineering or restoration work, this range of compressors offers outstanding reliability, performance and compressed air quality. With fully accessible doors, maintenance is also made easy. The compressor as standard is equipped with numerous options, offering a substantial cost saving to the customer. Thanks to the inclusion of two batteries, reliable running and performance can be achieved even in cold conditions. The long life cycle of these compressors is further enhanced by additional engine management protection. Diesel engines from the QSB 4.5 range from Cummins are fitted with an electronic fuel injection system as standard.

Soft Start

Extends the engine lifetime by reducing engine stress during start-up and allowing the engine to reach running temperature with the compressor unloaded.

Easy Access Side Wing Doors

Offering excellent accessibility for easy maintenance.

Air Filters

Separate air filters for engine and air compressor.

Cummins QSB 4.5

Quiet running and low vibration 4-cylinder diesel engine. Meets the European emission standard level 3a.

Robust Control Panel protection - optional

Protects the electronic control panel and instrumentation.

Filtration - optional

According to ZTV-ING part 3 section 4.

Fuel Filter

Fuel contamination is controlled by a high quality filter which includes water separation. In addition to this every compressor has a manual fuel pump as standard.

24 V Electric System

Ensures sufficient power reserves in case of cold starts and a safe run-up ability.

Progressive Volume Flow Regulation

Engine speed and air intake regulation are automatically adapted to compressed air requirement.

Air End With Spin-On Oil Filter Cartridge

For quick and easy maintenance.

Internal Main Switch Board

To avoid unauthorised operation.

Central Lifting Eye

For easy handling by crane.

Transparent Plastic Fuel Tank

Allows direct visual level indication and quick contamination checks. Optional steel tank is available.

Operational Reliability

Designed for -10 to +45°C ambient temperature.

Oil Temperature Regulation Valve

Ensures safe operation of compressor at low ambient temperatures or extreme partial load.

Retrofit Kit For Diesel Particle Filter

For low emission zone compliance.

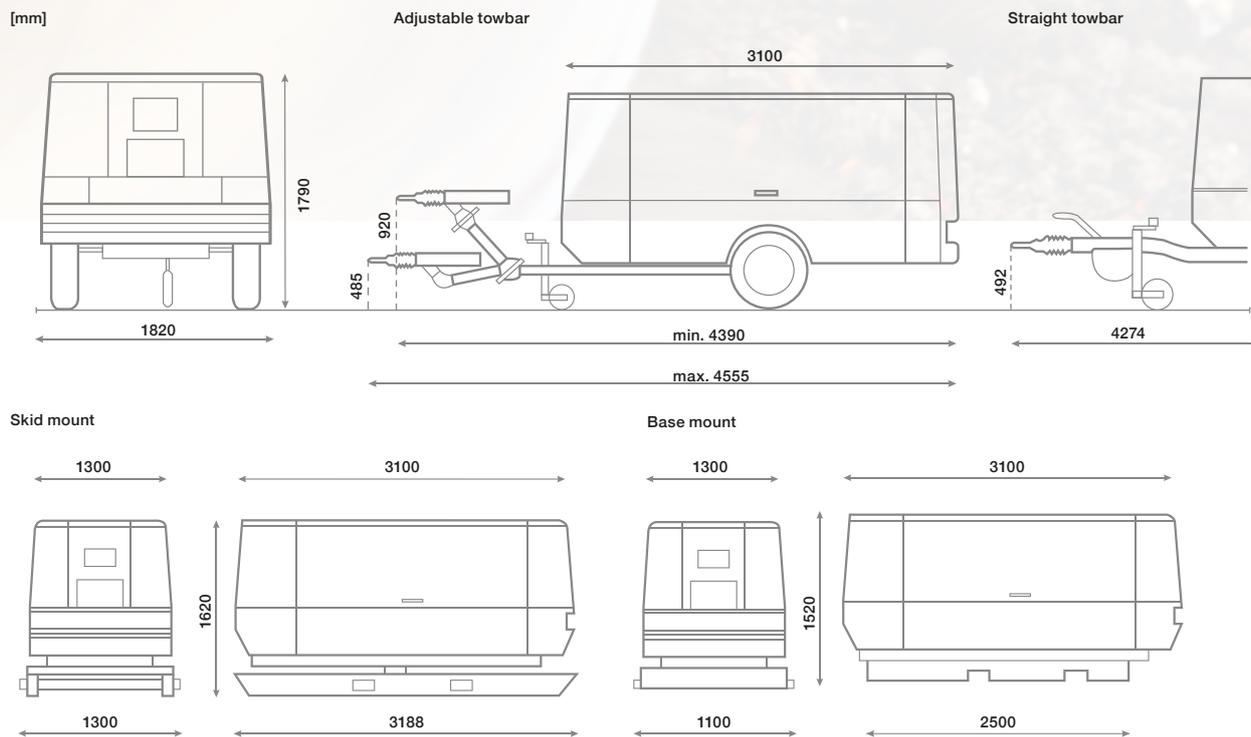
Portable-Control 3

- **Digital display**
All the necessary operation data at a glance
- **Quick and easy pressure setting**
- **Fault memory with detailed operating data**
- **Automatic protection in case of malfunction:**
 - Engine oil pressure too low
 - Cooling water temperature too high

- Intercooler temperature too high
- Airend temperature too high
- Engine Cooling water level too low
- Fuel level too low
- Water in fuel pre filter
- Load control (v-belt break, alternator defect)
- Hardware errors



Technical Data - C85-14 to C140-9



Product range		DLT 1303						
Type		C85-14	C95-12	C110-9	C125	C105-14	C115-12	C140-9
Operational data								
Volume flow ¹⁾	m ³ /min	8.5	9.5	11.3	12.5	10.5	11.5	13.3
	cfm	300	335	399	442	370.8	406	469.6
Operating pressure range	bar	14	12	8.6	7	14	12	8.6
	psi	203	174	124.7	101.5	203	174	124.7
Engine		Cummins QSB 4.5						
Installed engine power	kW	97	97	97	97	119	119	119
RPM-range	rpm	1300 - 2300	1300 - 2300	1300 - 2300	1300 - 2300	1300 - 2200	1300 - 2200	1300 - 2200
Operating weight ²⁾								
Portable compressor								
	adjustable towbar braked kg	1980	1980	1980	1980	1980	1980	1980
	straight towbar braked kg	1950	1950	1950	1950	1950	1950	1950
Permissible gross weight	kg	2500	2500	2500	2500	2500	2500	2500
Filling capacities								
Engine oil	l	11	11	11	11	11	11	11
Diesel tank	l	210	210	210	210	210	210	210
Compressor oil	l	24	24	24	24	24	24	24
Dimensions and connections								
Length	adjustable towbar braked mm	4390 - 4555	4390 - 4555	4390 - 4555	4390 - 4555	4390 - 4555	4390 - 4555	4390 - 4555
	straight towbar braked mm	4274	4274	4274	4274	4274	4274	4274
Width	mm	1820	1820	1820	1820	1820	1820	1820
Height	mm	1790	1790	1790	1790	1790	1790	1790
Compressed air outlet		2 x 3/4" and 1 x 2"						
Sound level								
Sound pressure level ³⁾	dB(A) LPA	70	70	70	70	70	70	70

¹⁾ Acc. to ISO 1217 Ed. 4 2009 Annex D ²⁾ Operating weight without options ³⁾ Noise level acc. to PNEUROP PN8NTC2.2 at 7 m

C200TS-24 to C270TS-9

20 to 27.0 m³/min
Product range
DLT 2701-R1



The TurboScrew compressor range with their unique patented twin-turbo diesel engines offer world class efficiency figures with a weight payload of 3,500 kg.



TURBOSCREW

TurboScrew Technology

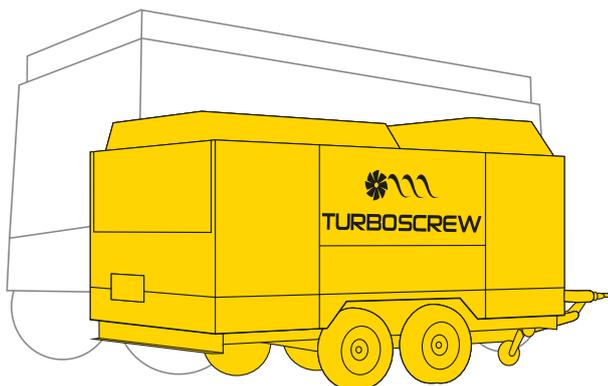
CompAir's TurboScrew compression system offers unique savings for diesel consumption. TurboScrew technology uses a Cummins twin-turbo assisted engine powering a CompAir Rotary Screw Compressor unit. The addition of this second turbocharger acts as an engine exhaust gas turbine, pre-compressing the suction inlet air before it enters the compression chamber.

Using TurboScrew technology

The engine delivers approximately 14% more energy to the screw compressor than conventional technologies (measured under full load conditions).

Small footprint & one of the lightest in class

The lightweight TurboScrew compressors can be towed by a vehicle with a maximum towing weight of 3,500kg and is great for getting to hard-to-access sites.



Soft Start

Extends the engine lifetime by reducing engine stress during start-up and allowing the engine to reach running temperature with the compressor unloaded.

Easy Access Side Wing Doors

Offering excellent accessibility for easy maintenance.

Cummins QSB 6.7

Robust 6-cylinder turbo-charged diesel engine with an additionally integrated second turbo-charger for the pre-compression of the inlet air of the compressor. The engine complies with the European Stage 3a emissions standard.

24 V Electric System

Ensures sufficient power reserves in case of cold starts and a safe run-up ability.

Bolted Single Sheets

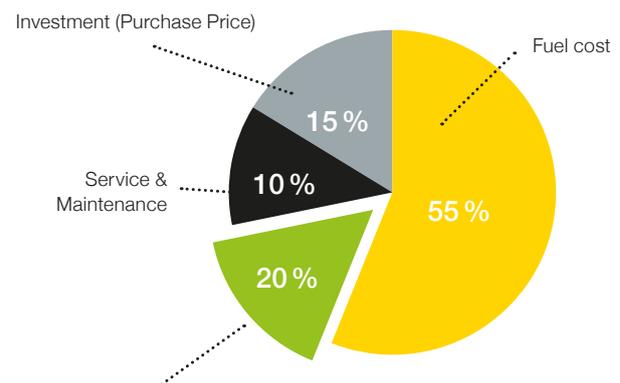
The steel canopy is galvanised and electrostatically coated, offering excellent protection against damage and corrosion. With bolted single sheets, exchange is both quick and easy.

Filtration according to ZTV-ING part 3 section 4

According exhaust standard COM III B (EU).

Potential fuel savings

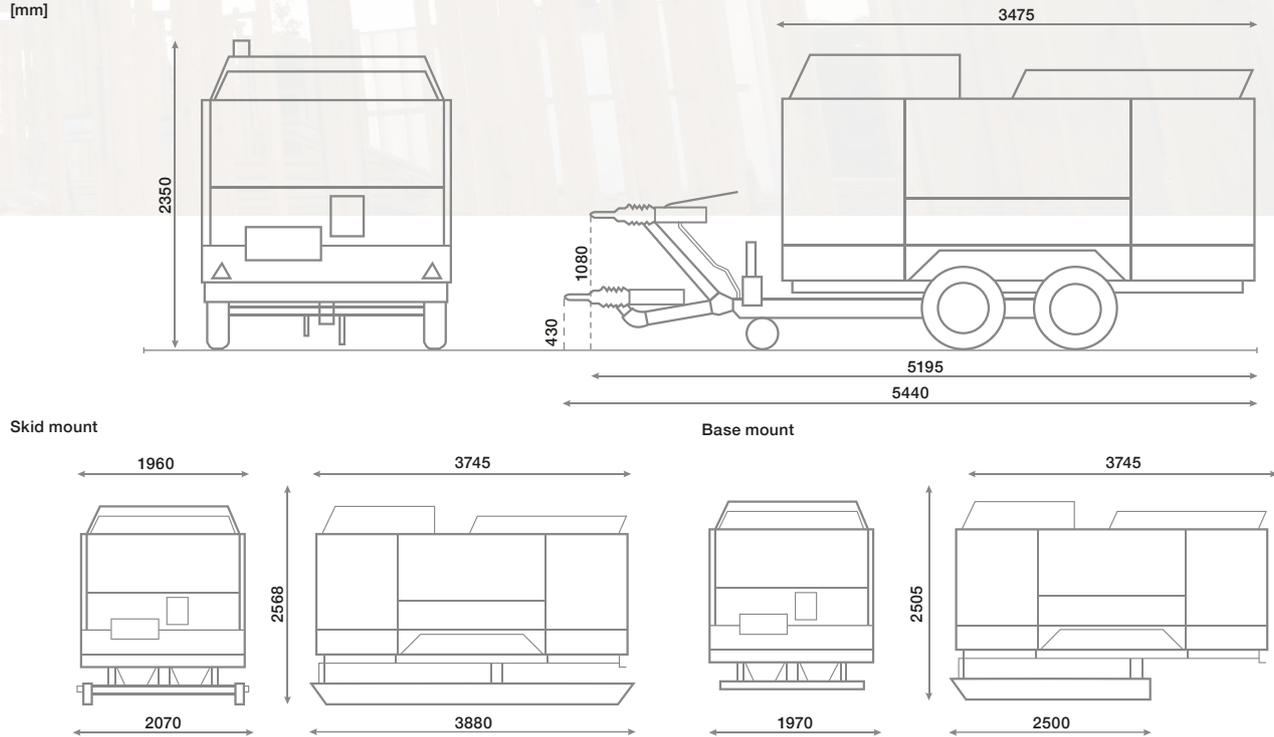
Based on average site running conditions, over lifetime of 10,000 hours, fuel savings of up to 30% can be achieved when compared with equivalent conventional compressors of this output range. This represents up to 20% of total lifetime costs.



TurboScrew fuel savings = 20% of lifetime cost

Technical Data - C200TS-24 to C270TS-9

[mm]



Product range	DLT 2701-R1								DLT 2701-R1 HP			
	C200TS-14	C210TS-12	C220TS-10	C230TS-9	C240TS-14	C250TS-12	C260TS-10	C270TS-9	C200TS-24	C210TS-21	C230TS-17	
Operational data												
Volume flow ¹⁾	m ³ /min	20	21	22	23	24	25	26	27	20	21	23
	cfm	706	741.6	776.9	812	847.5	882.8	918	953	706	741.6	812
Operating pressure	bar	14	12	10	9	14	12	10	9	24	21	17
	psi	203	174	145	130.5	203	174	145	130.5	348	304.5	246.5
Engine												
Cummins QSB 6.7												
Installed engine power	kW	180	180	180	180	228	228	228	228	228	228	228
Engine off load speed	rpm	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
Engine full load speed	rpm	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400	2400
Operating weight ²⁾												
Portable compressor adjustable towbar braked kg												
Permissible gross weight	kg	3300	3300	3300	3300	3340	3340	3340	3340	3340	3340	3340
Filling capacities												
Engine oil	l	17	17	17	17	17	17	17	17	17	17	17
Diesel tank	l	350	350	350	350	350	350	350	350	350	350	350
Compressor oil	l	65	65	65	65	70	70	70	70	55	55	55
Dimensions and connections												
Length	mm	5195-5440	5195-5440	5195-5440	5195-5440	5195-5440	5195-5440	5195-5440	5195-5440	5195-5440	5195-5440	5195-5440
Width	mm	1960	1960	1960	1960	1960	1960	1960	1960	1960	1960	1960
Height	mm	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350
Compressed air outlet		3 x 3/4" and 1 x 2"									1 x 2"	
Sound level												
Sound pressure level ³⁾	dB(A) LPA	72	72	72	72	72	72	72	72	72	72	72

¹⁾ Acc. to ISO 1217 Ed. 4 2009 Annex D ²⁾ Operating weight without options ³⁾ Noise level acc. to PNEUROP PN8NTC2.2 at 7 m

Compressed Air Tools

To complement our portable compressors, we offer a range of modern compressed air tools, which include various hammers, breakers, rockdrills and moles.



For further information please request our Compressed Air Tools brochure.

AirPlus - Many Options for many Applications



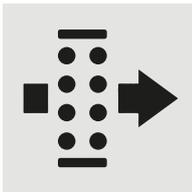
Built-in aftercooler

With automatic water separation. Reduces water content in the compressed air. An additional heat exchanger uses compressor oil to heat the compressed air which protects the tools from freezing.



Integrated Oiler

For optimised lubrication of the pneumatic tools.



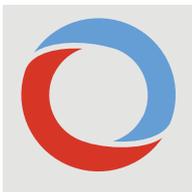
Built-in microfilter combination

(in addition to above mentioned aftercooler) Air treatment with microfilters according to ISO 8573.1 standards including ZTV-ING 90 with residual oil content of <0.01 ppm.



Hose reel

With 20m light self-supporting hose; protects the air hose and enables fast set up of tools at site.



Oil temperature regulation valve

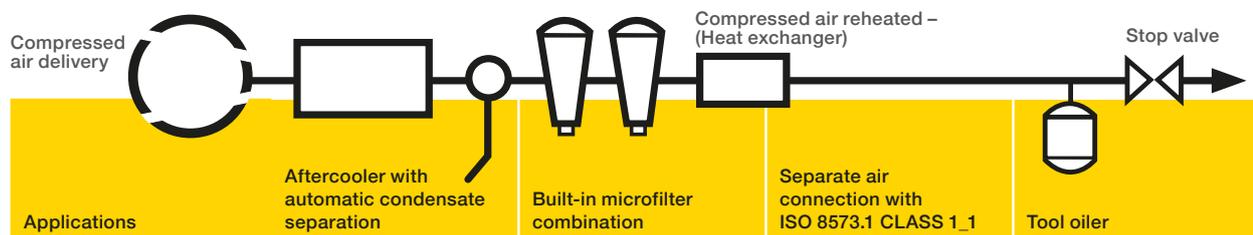
Ensures safe operation of compressor at low ambient temperatures. Prevents compressed air tools from freezing. Standard from DLT0207.



Special paint colour and labelling to customer specification

Provides distinctive site identity and assists in traceability in the event of loss or theft.

Schematic display of all available air treatment options



Applications	Aftercooler with automatic condensate separation	Built-in microfilter combination	Separate air connection with ISO 8573.1 CLASS 1_1	Tool oiler
Breakers	-	-	-	+
Sand-blasting	+	✓	✓	-
Ice-blasting	+	✓	✓	-
Drillings	✓	-	-	+
Spray Painting	+	+	✓	-
Mole operations	-	-	-	+
Cable blowing	+	✓	-	-
Concrete spraying	+	✓	-	-

+ recommended ✓ depending on manufacturer and application - not needed

AirPlus - Many Options for many Applications

+ Optional ✓ Standard – Not available

Type	Compressed Air Quality			Compressor Equipment					Integrated Generator			Engine Accessories		
	Aftercooler	Filtration	Oiler	Tool-Box	Hose reel	Bundled bottom box	Oil thermostatic valve	Remote start / stop	7 kVA at 110V 50Hz	9 kVA/16 A max. at 230/400V 50Hz	15 kVA/20 A max. at 230/400V 50Hz	Diesel filter with water separator	Spark arrester	Chalwyn Valve
DLT 0101														
C10-12	+	-	+	-	-	-	-	-	-	-	-	-	-	-
C12-10	+	-	+	-	-	-	-	-	-	-	-	-	-	-
C14	+	-	+	-	-	-	-	-	-	-	-	-	-	-
DLT 0207														
C20	+	-	+	+	+	✓	✓	-	+	+	-	✓	+	+
C20-12	+	-	+	+	+	✓	✓	-	+	+	-	✓	+	+
C25	+	-	+	+	+	✓	✓	-	+	+	-	✓	+	+
C25-10	+	-	+	+	+	✓	✓	-	+	+	-	✓	+	+
C30	+	-	+	+	+	✓	✓	-	+	+	-	✓	+	+
DLT 0408														
C35-10	+	+	+	✓	+	+	✓	-	+	+	+	✓	+	+
C38	+	+	+	✓	+	+	✓	-	+	+	+	✓	+	+
C42	+	+	+	✓	+	+	✓	-	+	+	+	✓	+	+
C50	+	+	+	✓	+	+	✓	-	+	+	+	✓	+	+
DLT 0704-R1														
C55-14	+	+	+	+	+	+	✓	+	+	+	+	✓	+	+
C60-12	+	+	+	+	+	+	✓	+	+	+	+	✓	+	+
C65-10	+	+	+	+	+	+	✓	+	+	+	+	✓	+	+
C76	+	+	+	+	+	+	✓	+	+	+	+	✓	+	+
DLT 1303														
C85-14	+	+	+	-	-	-	✓	+	-	-	-	✓	+	-
C95-12	+	+	+	-	-	-	✓	+	-	-	-	✓	+	-
C110-9	+	+	+	-	-	-	✓	+	-	-	-	✓	+	-
C125	+	+	+	-	-	-	✓	+	-	-	-	✓	+	-
C105-14	+	+	+	-	-	-	✓	+	-	-	-	✓	+	-
C115-12	+	+	+	-	-	-	✓	+	-	-	-	✓	+	-
C140-9	+	+	+	-	-	-	✓	+	-	-	-	✓	+	-
DLT 2701-R1														
C200TS-14	+	+	-	-	-	-	✓	+	-	-	-	✓	+	+
C210TS-12	+	+	-	-	-	-	✓	+	-	-	-	✓	+	+
C220TS-10	+	+	-	-	-	-	✓	+	-	-	-	✓	+	+
C230TS-9	+	+	-	-	-	-	✓	+	-	-	-	✓	+	+
C240TS-14	+	+	-	-	-	-	✓	+	-	-	-	✓	+	+
C250TS-12	+	+	-	-	-	-	✓	+	-	-	-	✓	+	+
C260TS-10	+	+	-	-	-	-	✓	+	-	-	-	✓	+	+
C270TS-9	+	+	-	-	-	-	✓	+	-	-	-	✓	+	+
C200TS-24	-	-	-	-	-	-	✓	+	-	-	-	✓	+	+
C210TS-21	-	-	-	-	-	-	✓	+	-	-	-	✓	+	+
C230TS-17	-	-	-	-	-	-	✓	+	-	-	-	✓	+	+

- **Integrated Generator**

- Electronically controlled synchronous generator
- Protection IP 54

- **Cold Start Kit**

- Available for selected models

Global experience - truly local service



With over 200 years of engineering excellence, the CompAir brand offers an extensive range of highly reliable, energy efficient compressors and accessories to suit all applications. An extensive network of dedicated CompAir sales companies and distributors across all continents provide global expertise with a truly local service, ensuring our advanced technology is backed up with the right support.



Portable Compressors (EU & Non EU Range)

C10-12 - C270TS-9
1 to 27 m³/min from 7 to 24 bar

Air Plus offers many variations and options:

- Aftercooler
- Ultra-fine filters
- Integrated generator
- Bunded bottom box
- Hose reel
- Chalwyn Valve
- Exhaust spark arrestor
- Exhaust gas particulate filter
- Customer colours

Tools

- Chipping Hammers
- Rockdrills
- Pickhammers
- Breakers

Vibration damped tools:

- Rockdrills
- Pickhammers
- Breakers

Accessories:

- Large selection of pointed chisel, slat chisel and spade
- In line lubricator
- Water separator with or without oiler
- Air hoses

Services

- Technical support and advice
- Worldwide service network
- Reliable supply of spare parts
- Individual customer solutions
- Seminars and trainings