



Innovative oil-free compressed air technologies





Dedicated to improving performance and efficiency for our customers, at the same time lowering the impact on our environment

Think of it as the best compressed air insurance you can get

As manufacturers and suppliers of oil-free compressors for over 90 years, CompAir are committed to quality and innovation and understanding the customers' operational and business needs. Nowhere is this more apparent than in the development of our PureAir range.

Our oil-free compressors are helping industries across the globe to meet and exceed quality and production objectives in food and beverage, pharmaceutical, electronic, healthcare and power generation applications to name but a few.

Today, we remain at the forefront of oil-free compressor technology with breakthrough innovations such as Ultima.

Broadest range of oil-free compressed air technology

Air purity is critical for many applications where even the smallest drop of oil can cause product spoilage or damage production equipment. Depending on the application, one specific technology in an even more specific performance range might be much better suitable than another technology.

When you choose CompAir you are guaranteed that you get the best possible solution for your specific application including the downstream equipment. CompAir offers all common oil-free technologies, and, has brought out technologies which are completely unique in the market.



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No matter what the application – CompAir has got the perfect oil-free solution

Benefits of oil-free compressed air



Risk-Free Legal Compliance

Some processes need clean, dry, oil-free air and cannot risk contamination. With an oil-free compressor you get peace of mind, both in your system and for your business.



Worry-Free Operation

Air treatment systems and process equipment can be damaged by oil-laden compressed air, which can then affect sensitive electronic components causing unnecessary downtime and expense.



Lower Maintenance Cost and Energy Savings

A true oil-free compressor does not have oil in the compression chamber. Consequently, minimising downstream filtration requirements and pressure drops, which directly translates into energy savings.



Increased Sustainability

With high quality, contaminant-free air, you can be sure that you are helping make your compressed air system as streamlined and efficient, as possible.



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Delivering significant increases in efficiency and exceeding environmental targets.

Ultima™

Oil-free two-stage regulated speed screw compressor with two permanent magnet motors

Ultima™ delivers on every level

Ultima is a groundbreaking oil-free PureAir compressor. The unique design of this all new compressor range from CompAir, utilises a low pressure and high pressure dry screw airend each airend is individually driven by a variable speed, permanent magnet synchronous motor, offering exceptional levels of efficiency versus traditional oil-free technology. Considering that the highest cost in the lifecycle of a compressor is the energy to run it, the unique design of Ultima has allowed us to combine the ultimate performance with the ultimate efficiency, and still deliver a footprint 37% smaller than a conventional two-stage oil-free compressor.



Ultima™ - The real deal

The unique patented design delivers numerous benefits to compressed air users:

HIGHEST EFFICIENCY LEVELS

 Up to 13% savings compared to industry standard

OPTIMAL PERFORMANCE AT ANY LOAD

- LP & HP airends individually driven
- No gearbox required

BEST-IN-CLASS FOOTPRINT

- Up to 37% smaller than industry standard

THE QUIETEST COMPRESSOR IN ITS CLASS

- Max 69 db(A) (water cooled) and 70 db (A) (air-cooled)
- Easy installation at point of use

FULL UPGRADABILITY BETWEEN 75KW AND 160KW

- If your demand increases Ultima can be upgraded
- Immediately available, no delivery time, no downtime for installation
- Much cheaper than an investment in a new/ additional compressor

MINIMUM POWER CONSUMPTION IN IDLE LOAD

- Up to -45% compared to industry standard

VERY EFFICIENT HEAT RECOVERY

- 100% recovery of all heat generated by the compressor
- The first air-cooled oil-free compressor that can be used for process heat recovery

OIL AND SILICONE FREE

- Highest level of air quality
- Class 0 certified

EASY INSTALLATION

- No ducting required
- Fits through almost every door

ICONN COMPRESSED AIR SERVICE

- Pro-active maintenance
- Avoid unplanned outages
- Free of charge



MULTIPLE FURTHER OPTIONS TO MEET INDIVIDUAL DEMANDS

 Outdoor variant, HOC connection, U-Cooler and many more...

Unrivalled power to weight ratio

Ultima contributes to bottom line cost savings in many ways. Not only do they deliver outstanding efficiency and significantly lower lifecycle costs, the Ultima requires on average, 3.4 m³ less space (or up to 37% less floor space) than a conventional two-stage oil-free compressor. This allows easy installation in the smallest possible space - not only a benefit where space is limited - it also translates into property cost saving.

Ultima™

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Ultima is the only air-cooled oil-free compressor on the market that is applicable for heat recovery

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The unique drive design

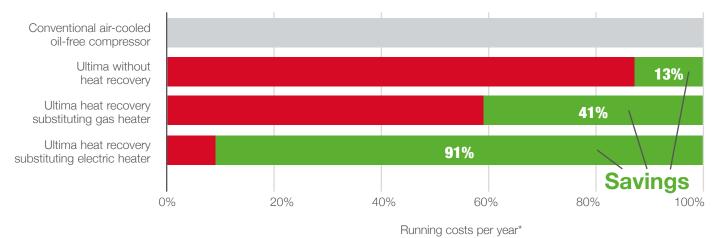
Traditional oil-free compressors are driven by a single motor using a gearbox which in turn, drives both the low and high pressure airends. Gearboxes require oil and create friction which equates to energy loss. Ultima uses ultra high efficiency motors which replace the gearbox and the single motor which optimise performance throughout the complete volume range, as the airends can be driven at different speeds dependant on the demand. With a single motor driving both airends together this is not possible. This is where Ultima is hard to beat.

The Ultima design utilises an intelligent "digital gearbox" design which continuously monitors and independently adjust the speeds of each airend, ensuring maximum efficiency and pressure ratios at all times.

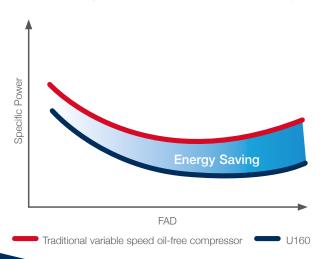
Premium efficiency airends

Unlike the majority of oil-free airends that quickly succumb to performance degradation, the German engineered and manufactured airends featured in Ultima, use a special coating to ensure maximum efficiency and protection throughout the life of the compressor.

Comparison of annual running costs



Efficiency - 160kW at 10 bar (g)

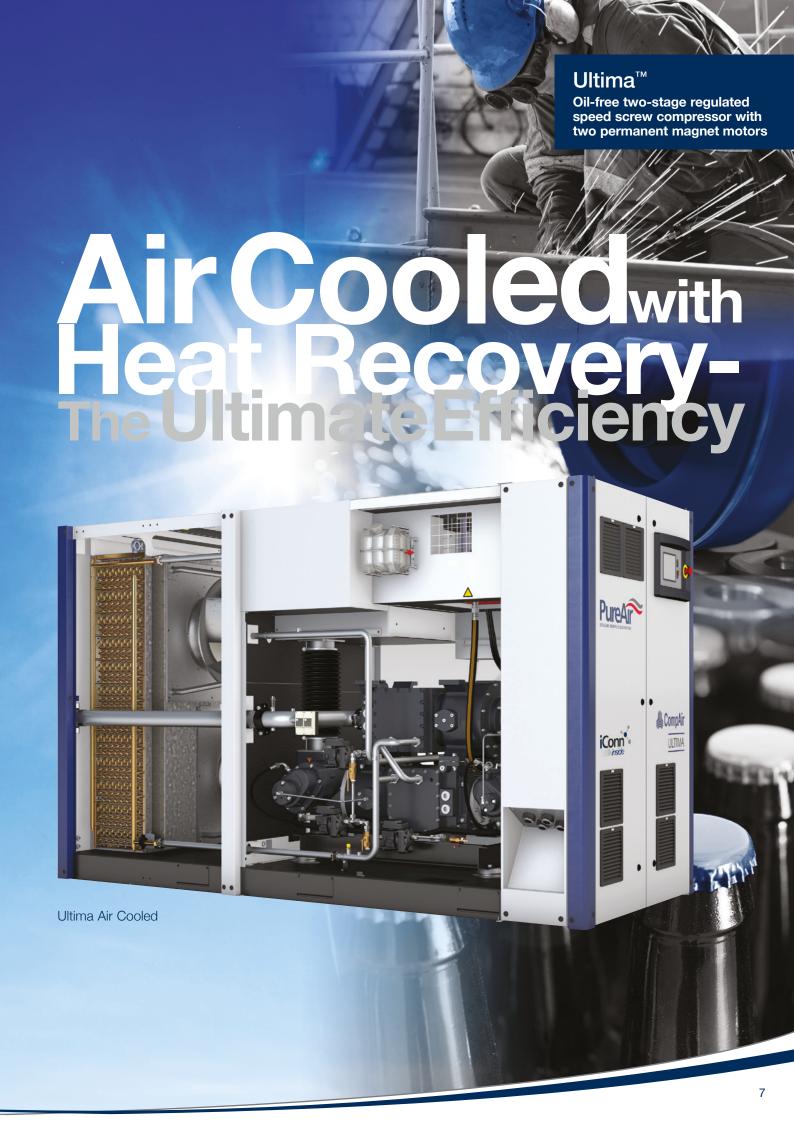


Unique cooling

Ultima's innovative and patented closed package cooling system allows for the collection and recovery of up to 98% of the heat that is generated during the compression process. This energy can be harnessed to provide process water heating, reaching usable water temperatures of up to 85°C.

Ultima has the added benefit of "hybrid cooling mode" operation. Depending upon the most economic cooling method at the time (eg in the case of seasonally changing availability of cooling water) Ultima can operate in either air-cooled or water-cooled mode or a combination of both concurrently.

^{*} Operation @ 20m³/min 8 bar, 4.000 hours per year, electricity price 15 ct/kWh, gas price 5 ct/kWh





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The largest cost component of a compressor during its lifetime is the power to run it. CompAir incorporate energy saving technologies at every stage of the design, delivering a compressor that works harder and smarter.

DH Series

Oil-free single-stage waterinjected screw compressor

55

CompAir DH - your resource for cost savings

The unique design achieves lower speeds combined with lower operating temperatures - both resulting in high efficiency and reduced component wear. Using a single-stage, direct-driven motor without gears or belts, maximises efficiency. Limiting the compressed air to the application demand with regulated speed ensures that no energy is wasted.

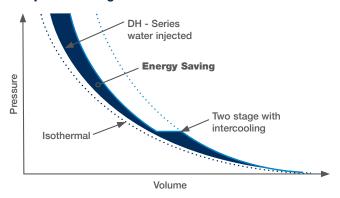
Delivering the highest quality, oil-free compressed air for all applications

- Single-stage, direct-driven compression element maximises efficiency and minimises maintenance
- High quality water injection lubricates, cools and seals the compression process, maximising efficiency
- Variable speed technology available to reduce energy costs
- Fully packaged and silenced enclosure reduces noise and simplifies installation
- Comprehensive control ensures safe and reliable operation and includes remote communication capability
- Connected with iConn Compressed Air Service
 - Setting Industry 4.0 standards

Energy Savings

Water injection means lower temperatures, and lower temperatures means more efficient compression.

Compression Diagram



Perfect response to your individual air demand

Regulated speed compressors from CompAir can efficiently and reliably handle varying air demand. The right regulated speed compressor in the right application, delivers significant energy savings and a stable air supply at constant pressure.

Reduced maintenance

Our oil-free compressors are built to last, featuring robust designs and a simple construction, making them easier to maintain. We've also made them easy to operate, featuring a variety of control options to make sure that you are always in charge of your air supply.

The DH range - for total peace of mind

- Significantly fewer moving parts means less to go wrong
- Lower speeds and balanced bearing loads extend the compression element service life to 36,000 hours for low-cost operation
- Cooler operating temperatures reduce component wear
- No oil or oil laden parts to dispose of, saving time and expense





State-of-the-art performance through high efficiency components, low pressure losses, low temperatures and economical control

D Series

Oil-free two-stage screw compressor

5757

At a glance

- · Class Zero Oil FREE Rotary Screw Compressors
- · Air- and Water-Cooled
- Fixed Speed and Variable Speed Models
- · Air purity that meets the most stringent hygienic standards
- · Outstanding reliability for demanding applications

Engineered to meet your needs:

- - Premium efficiency two stage airend design
- Unique closed cooling water circuit for airend cooling
 - High quality IE 3 electric motor, optional IE 4
- Efficient motor cooling
- High ambient temperatures of up to 45°C
- Delcos XL touch screen controller with enhanced monitoring
- Operational safety in demanding applications
 - Own designed and manufactured airend
- Free iConn inside
 - PureCare 6 year warranty

High output two stage airend design

- 100% oil-free, near isothermal compression
- · High reliability thanks to constant low temperatures

Guaranteed efficiency with IE3 electric motor

- · IE4 electric motor optionally available
- · Automatic motor lubrication
- · Legal conformity
- · High reliability
- Operational safety

Easy installation & easy servicing

- · Small footprint and compact size
- · All connections on one side
- Easy ducting
- · Perfect service accessibility
- · Low number of parts and consequently less to service
- · Long-term service interval
- · Separate compressed air inlet, allowing external air suction

Excellent cooling performance

- · Optimum motor cooling
- Closed cooling water circuit for airend cooling
- For constant low temperature levels
- Avoids pollution
- Less gearboxes required
- Level regulated electronic condensate drain

Air cooling

- · Two efficient radial fans
 - In accordance with ErP Efficiency Legislation 2015
 - Low noise level
- Low pressure loss
- Speed regulated fans for minimum power consumption at any load

Water cooling

- · High quality shell and tube coolers
- Independent from ambient temperature
- Low noise level
- · Optionally stainless steel coolers

Compact design – easy installation

· The small footprint reduces the space required for installation

Easy Servicing

- · The design of these packages ensures that the service points are readily accessible
- The enclosure side doors are hinged and removable to allow complete access to all service points
- The reduced number of moving parts further lowers the maintenance costs

S Series





Pressure range

8 to 10 bar



Volume flow 21.2 to 106 m³/hr



Motor power



8573-1 Class 0 and silicone free, which represents the highest air quality level possible.

In addition to the fulfilment of legal requirements, the oil-free scroll technology reduces the costs of ownership by avoiding oil filter replacements, oil condensate treatment and energy to combat the pressure loss caused by filtration.



S-Series

- Automatic Condensate Drain
- 2 Rigid Framework
- 3 5 Micron Inlet Filter
- 4 Fork Slots for Easy Handling
- 5 Unique Chambered Design Maximised Cooling & Serviceability
- 6 Large Industrial Aftercoolers
- Premium Efficient TEFC Motor
- 8 High Volume Cooling Fan
- 9 Low Noise Sound Enclosure
- 10 Internal Vibration Isolators



Compressor configuration

Depending on the application requirements, the versatile S-Series is available in various kW sizes. The scroll compressor range starts with Simplex units at 4, 6 and 8 kW and the Duplex units with 7, 11 and 15 kW. The compressor design features a very clean, simple and serviceable layout.

Controlling and monitoring

The S-Series is available with different controller options. The Simplex versions can be either equipped with the basic relay panel or optionally with the Deluxe HMI electronic controller.

The optional Deluxe HMI control has easy to use navigation and friendly graphics that deliver interactive and intuitive information at your fingertips. With a built in integral webserver, via ModBus TCP Ethernet connection, these controllers provide visibility to the scroll compressor system from any computer or mobile device with internet connection.

AirPlus

HOW to add further Value

Compressed air treatment

A modern production system and process demands increasing levels of air quality, and compressed air operators need to ensure that the downstream equipment also delivers on it 100%.

They don't need to worry about the quality of their compressed air – quality that is key to ensuring maximum production efficiency and investment protection.

The new downstream portfolio manufactured by CompAir utilising the latest technology, provides an energy efficient solution at lowest life cycle costs. The same quality, performance and efficiency standards delivered by the compressors can now be enjoyed from the air treatment range.

- ✓ Water Cyclone Separators
- **✓** Compressed Air Filters
- ✓ Condensate Drain System
- ✓ Compressed Air Refrigerant Dryer
- ✓ Heatless Desiccant Dryers
- ✓ Heat Regenerative Desiccant Dryers
- ✓ Heatless Desiccant Dryers

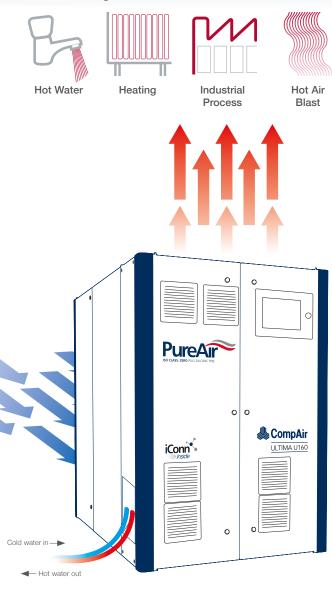
Subfreeze Dryers

✓ Heat-of-Compression Dryers (HOC)



Integrated heat recovery

Significant energy and costs savings can be achieved with CompAir's efficient integrated heat recovery system. It can be either factory fitted or supplied as retrofit kit including all necessary pipework and fittings.



Air-cooled Ultima with heat recovery for process heat application



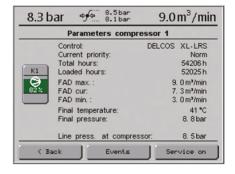
Perfect

- Perfect performance

SmartAir Master compressed air management system

Energy management is crucial for all compressed air users, as the highest cost factor of a compressor is the energy to run it. Over a period of five years, energy accounts for typically 80% of the total costs. Compressed air systems typically comprise of multiple compressors delivering air to a common distribution system. The combined capacity of those machines is generally greater than the maximum site demand.

Characteristics of each compressor

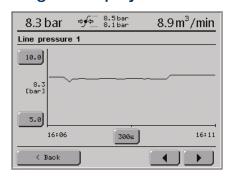




Why a profitable investment

- Harmonises the workload of up to 12 fixed or regulated speed compressors including downstream
- Eliminates energy waste by tightening the network pressure to the narrowest pressure band
- Equalises the running hours for economic servicing and increased uptime
- Optimum performance and monitoring
- · Increased plant productivity

Diagram display





iConn is a smart, proactive real-time monitoring service that delivers in-depth and real-time knowledge on the system to our compressed air users.



Why you cannot ignore iConn!

- ✓ Advanced remote analysis
- ✓ Predictive evaluates historic data
- ✓ Maximises energy efficiency
- ✓ Optimises compressor performance
- ✓ Reduces downtime
- √ Works as an open standard
- √ Free on new compressors can be retrofitted
- ✓ Proactive maintenance





Specifically developed to support our oil-free product range, the CompAir PureCARE service programmes go beyond traditional service schemes to ensure uninterrupted quality compressed air supply coupled with optimum compressor performance, giving you peace of mind for your production and budgeting processes.

CompAir genuine spare parts

Genuine CompAir parts and lubricants ensure that compressed air plant reliability and efficiency is maintained at the highest standards. CompAir spare parts are distinguished by:

- · Long service life, even under harshest conditions
- Minimum losses contributing to energy savings
- · High reliability improving plant up-time
- Products manufactured with the strictest Quality Assurance Systems

PureCARE Service plans are delivered by factory-trained CompAir technicians specifically to keep your oil-free compressed air system at peak performance, supported by the unrivalled quality and performance of CompAir genuine parts. Each PureCare Service plan is tailored to your specific application and site circumstances, ensuring system reliability and productivity at optimum cost.



CompAir Oil-free Product Range Technical Data





Compressor Model	Cooling Method	Working Pressure	Drive Motor	FAD at 8 bar g ^{1]} min - max	FAD at 10 bar g ¹ min - max	Noise Level ^{2]} at 100% Load	Dimensions L x W x H	Weight			
		[bar g]	[kW]	[m³/min]	[m³/min]	[dB(A)]	[mm]	[kg]			
U75	Air	4 10	75	6.7 - 11.9	77.00	64	3244 x 1394 x 1992	3360			
	Water	4 - 10	75	0.7 - 11.9	7.7 - 9.9	63	2044 x 1394 x 1992	2750			
LIOO	Air	4 - 10	4 10	4 10	4 10	90	6.7 - 14.9	7.7 - 12.7	65	3244 x 1394 x 1992	3360
U90	Water		90	0.7 - 14.9	1.1 - 12.1	64	2044 x 1394 x 1992	2750			
11110	Air	4 10	110	6.7 - 18.5	7.7 - 16.3	65	3244 x 1394 x 1992	3360			
U110	Water	4 - 10				64	2044 x 1394 x 1992	2750			
U132	Air	4 10	132	6.7 00.0	7.7 - 19.9	67	3244 x 1394 x 1992	3360			
0132	Water	4 - 10	132	6.7 - 22.2	7.7 - 19.9	66	2044 x 1394 x 1992	2750			
	Air	4 40	100	0.7.000	7.7 00.0	70	3244 x 1394 x 1992	3360			
U160	Water	4 - 10	160	6.7 - 23.9	7.7 - 23.6	69	2044 x 1394 x 1992	2750			

CompAir DH

Fixed Speed - Air And Water Cooled

Model Cooling Method		Working Pressure		Rating [m³/		Delivered min]	Noise Level	Dimensions L x W x H	Weight
	Mictiloa	[ba	r g]	[kW]	8 bar g ^{1]}	10 bar g ^{1]}	[dB(A)] ^{2]}	[mm]	[kg]
D4ELL	Air	0	10	15	2.30	1.80	68	1345 x 880 x 1612	672
D15H	Water	8	10	15	2.50	1.00	65		624
Dool	Air	0	10	00	0.50	0.00	68	10.45 000 1010	691
D22H	Water	8	10	22	3.50	2.89	65	1345 x 880 x 1612	643
Dozu	Air	- 8	10	37	5.86	5.04	71	1722 x 920 x 1659	960
D37H	Water						61		860

Regulated Speed - Air And Water Cooled

Model	Cooling Method	Working Pressure [bar g]		Motor Free Air Delivered Rating [m³/min]		Noise Level at 70% load	Dimensions L x W x H	Weight	
		min.	max.	[kW]	min.1]	max. ^{1]}	[dB(A)] ^{2]}	[mm]	[kg]
D1ELLDO	Air	5	10	15	0.32	2.34	67	1045 × 000 × 1610	687
D15H RS W	Water	5	10	15	0.52	2.34	64	1345 x 880 x 1612	639
DOOLL DO	Air	_	10	00	0.00	0.45	67	1345 x 880 x 1612	687
D22H RS	Water	5	10	22	0.68	3.45	64		658
D0711 D0	Air	_	10	07	1.00	0.07	71	1722 x 920 x 1659	995
D37H RS	Water	5	10	37	1.09	6.87	60		895
DEALL DO	Air	_	10	45	4 47	7.04	70	0150 × 1410 × 1071	1570
D50H RS	Water	5	10	45	1.17	7.64	73	2158 x 1412 x 1971	1490
D7511 D0	Air	_	10	75	1.72	11.39	7.5		1890
D75H RS	Water	5	10				75	2158 x 1412 x 1971	1810
D110H RS	Water	5	10	110	3.04	18.55	72	2158 x 1412 x 1971	2200

CompAir D-Series

D37 - D75 Fixed Speed

Compressor Model	Cooling Method		Nominal Pressure			Free Air Delivered at Nominal Pressure ^{1]} [m³/min]			Dimensions L x W x H	Noise Level ^{2]} [dB(A)]	Weight																	
		[kW]	[1	[bar g]		7 bar g	8.5 bar g	10 bar g	[mm]	[8 bar g]	[kg]																	
D07	Air	37	7		0.5	6.0	5.1		0040 × 1070 × 1017	76	2387																	
D37	Water	37	/		8.5	6.0	5.2	_	2248 x 1372 x 1917	76	2410																	
D45	Air	4.5	4.5	4.5	4.5	4.5	1E	45	45	7		0.5	7.7	6.5		0040 × 1070 × 1017	76	2497										
D45	Water	45	/		8.5	7.7	6.5	-	2248 x 1372 x 1917	76	2520																	
DEE	Air											EE	EE	55			55			7	0 E	10	9.6	8.8	7.7	0040 × 1070 × 1017	76	2577
D55	Water	55	/	8.5	10	9.6	8.8	7.8	2248 x 1372 x 1917	76	2600																	
D750	Air	75	7	8.5	10	12.7	11.6	10.7	2248 x 1372 x 1917	76	2682																	
D75s	Water	75				12.7	11.7	10.8		76	2705																	

D75 - D315 Fixed Speed

Compressor Model	Cooling Method	Motor Rating	Nominal Pressure		Delivered ^{1]} 'min]	Dimensions L x W x H		Level ^{2]} B(A)]	Weight					
		[kW]	[bar g]	8 bar g	10 bar g	[mm]	8 bar g	10 bar g	[kg]					
D75	Air	75	8 - 10	12.91	10.63	2597 x 1744 x 2001	75	74	3023					
D/3	Water	75	0 - 10	12.91	10.03	2391 X 1144 X 2001	72	70	3223					
Doo	Air	90	8 - 10	1 E G E	10.70	2597 x 1744 x 2001	76	75	3223					
D90	Water	90	0 - 10	15.65	13.79	2097 X 1744 X 2001	73	72	3423					
D110	Air	110	8 - 10	10.51	17.39	2597 x 1744 x 2001	77	77	3265					
טווט	D110 Water	110	0 - 10	19.51	17.59	2097 X 1744 X 2001	75	74	3465					
D100	D100 Air	100	0 10	00.00	20.50	0507 × 1744 × 0001	78	78	3432					
D132	Water	132	8 - 10	22.39		2597 x 1744 x 2001	77	76	3632					
D100	Air	100	100	100	160	160	160	10		00.00	0507 × 1744 × 0001		78	3644
D160	Water	160	10	_	22.33	2597 x 1744 x 2001	_	77	3844					
D105	Air	100	0 10	29.0	04.0	0000 - 1004 - 0100	78	78	5170					
D165	Water	160	8 - 10	29.1	24.9	3300 x 1994 x 2190	77	78	4715					
D000	Air	000	0 10	35.8	00	0000 - 1004 - 0100	81	81	5515					
D200	Water	200	8 - 10	36.1	32	3300 x 1994 x 2190	80	81	5060					
Doco	Air	050	0 10	44.1	07.0	0000 1001 0100	84	83	5670					
D250	D250 Water	250	8 - 10	44.5	37.2	3300 x 1994 x 2190	81	82	5215					
D015	Air	Δir	8	40.0	N.A.	0000 + 1004 + 0100	87	N.A.	5975					
D315	Water	315	8 - 10	49.2	44.5	3300 x 1994 x 2190	81	82	5520					

CompAir S-Series - Premium Oil-Free Rotary Scroll Compressors

Simplex

Model	Nominal Pressure			FAD at 10 bar g ^{1]}	Noise level	Dimensions	Weight
	[bar g]	[kW]	[m³/hr]	[m³/hr]	[dB(A)]	LxWxH[mm]	[kg]
S04	8 / 10	4	23.6	21.2	65	1168 x 686 x 711	315
S06	8 / 10	5.5	34.5	26.0	70	1168 x 762 x 711	352
S08	8 / 10	7.5	53.0	41.3	73	1168 x 762 x 711	367

Duplex

Model	Nominal Pressure	Drive Motor	FAD at 8 bar g ^{1]}	FAD at 10 bar g ^{1]}	Noise level	Dimensions	Weight
	[bar g]	[kW]	[m³/hr]	[m³/hr]	[dB(A)]	L x W x H [mm]	[kg]
S07D	8 / 10	7	47.2	42.5	64	1420 x 864 x 1404	562
S11D	8 / 10	11	69.0	52.0	68	1422 x 864 x 1397	599
S15D	8 / 10	15	106.0	82.6	71	1422 x 864 x 1397	615

D37RS - D75RS Regulated Speed

Compressor Model	Cooling Method	Motor Rating	Nominal Pressure	Free Air Delivered At Nominal Pressure ^{1]}	Dimensions L x W x H	Noise Level 2]	Weight																				
		[kW]	[bar g]	[m³/min]	[mm]	[dB(A)]	[kg]																				
D07D0	Air	0.7	0.5	F 4	0000 1115 0070	65 - 74	1579																				
D37RS	Water	37	8.5	5.1	2080 x 1115 x 2070	63 - 69	1624																				
D45RS	Air	4 E	45	0.5	6.3	2080 x 1115 x 2070	65 - 74	1579																			
D45R5	Water	45	8.5	6.3	2080 X 1113 X 2070	63 - 69	1624																				
DEEDO	Air		EE				EE	EE	55	55	E E	EE	55	EE	55	10	7.8	0070 v 1001 v 1047	76 - 80	2042							
D55RS	Water	55	10	7.0	2078 x 1321 x 1947	76 - 80	2042																				
Air Air		75	10	10.6	0070 v 1001 v 1047	76 - 80	2042																				
D75RS	Water	75	10	10.6	2078 x 1321 x 1947	76 - 80	2042																				

D110RS - D315RS Regulated Speed

Compressor Model	Cooling Method	Motor Rating	Working Pressure		Delivered ^{1]} /min]	Dimensions L x W x H	Noise Level at 70% Load ²	Weight
		[kW]	[bar g]	min.	max.	[mm]	[dB(A)]	[kg]
D110RS-8	Air	110	4 - 8	8.89	19.51	2597 x 1744 x 2001	76	3278
ס-פטווע	Water	110	4 - 0	0.09	19.51	2397 X 1744 X 2001	72	3478
D110RS-10	Air	110	4 10	10.51	17.68	2597 x 1744 x 2001	76	3278
D110R9-10	Water	110	4 - 10	10.51	17.00	2597 X 1744 X 2001	71	3478
D132RS-8	Air	132	1 0	8.95	22.95	2597 x 1744 x 2001	77	3476
D132N3-6	Water	132	4 - 8	0.90	22.95	2397 X 1744 X 2001	73	3676
D132RS-10	Air	132	4 - 10	10.51	21.10	2597 x 1744 x 2001	77	3476
D132110-10	Water	132	4 - 10	10.51	21.10	2397 X 1744 X 2001	72	3676
D160RS-10	Air	160	4 - 10	10.40	23.52	2597 x 1744 x 2001	77	3688
D100N3-10	Water		4 - 10	10.40	25.52	2391 X 1144 X 2001	73	3888
D200RS-8.5	Air	200	4 - 8.5	17.3	37.4	3300 x 1994 x 2190	77	5565
D200N3-0.3	Water	200		17.5			77	5110
D200RS-10	Air	200	4 - 10	18	33.2	3300 x 1994 x 2190	77	5565
D200h3-10	Water	200	4 - 10	10	33.2	3300 X 1994 X 2190	79	5110
D250RS-8.5	Air	250	4 - 8.5	17.4	46.9	3300 x 1994 x 2190	79	5720
D230N3-0.3	Water	250	4 - 0.0	17.4	40.9	3300 X 1994 X 2190	78	5265
D250RS-10	Air	250	4 10	18.4	41.7	3300 x 1994 x 2190	79	5720
D230N3-10	Water	250	4 - 10	10.4	41.7	3300 X 1994 X 2190	79	5265
D315RS-8.5	Air	315	4 - 8.5	16.6	51.1	3300 x 1994 x 2190	82	6025
D3 13H3-6.3	Water	313	4 - 0.0	10.0	51.1	3300 X 1994 X 2190	78	5570
D315RS-10	Water	315	4 - 10	18.3	48.5	3300 x 1994 x 2190	79	5570

 $^{^{1]}}$ Data measured and stated in accordance with ISO 1217 Edition 4, Annex C & E at the following conditions: Air Intake Pressure 1 bar a / 14.5 psi; Air Intake Temperature 20° C / 68° F; Humidity 0 % (dry)

 $^{^{2]}}$ Measured in free field conditions in accordance with ISO 2151, tolerance \pm 3 dB (A)

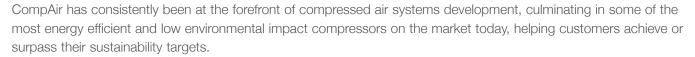


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ensuring our advanced technology is backed up with the right support.



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