



PORTABLE COMPRESSORS

POWERFUL + COMPACT

Distributed by



AIREND ENTIRELY DESIGNED AND MANUFACTURED BY ELGi

Delivering World Class Compressed Air Solutions



To power a portfolio of over 400 products, ELGi has state-of-the-art manufacturing facilities in India, Italy, and the USA. With in-house technology, ELGi air compressors are engineered to deliver maximum uptime and reliability at low total cost of ownership.

ELGi, one of the world's leading air compressor manufacturers, with 2 million installations across 100 countries, won the coveted 2019 Deming Prize for the sustained application and leverage of TQM (Total Quality Management) across the organization.

ELGi®

The Deming Prize is one of the highest awards in Total Quality Management (TQM) in the world. Since its establishment in 1951, the Deming Prize has been awarded to only 251 organizations worldwide. ELGi is the first globally established industrial air compressor manufacturer outside of Japan to win the prestigious award in over 60 years.

**WINS THE PRESTIGIOUS
DEMING PRIZE**

PORTABLE COMPRESSORS



GP35FP
35CFM



GP75
75CFM



D90KA
90CFM



D185T4F
185CFM



DS185T4F
185CFM



D300T4F
290CFM



D400T4F
375CFM



D425T4F
425CFM



D800T4F
800CFM

GP35FP

POWERFUL + COMPACT



The GP35FP is specifically designed to meet the needs of fiber optic cable blowing professionals. Compressed air has always played a leading role in building the future.



- › 5-year/Unlimited Hour Airend Warranty
- › Two integrated aftercoolers and moisture separator to reduce service air temperature to ambient + 3.6 F
- › Vanguard 23 HP gas engine with electric start and recoil starter
- › Produces 35 cfm at 218 psi, perfect for fiber optic cable installation
- › A skid option is available for installation on a utility truck or trailer

OPTIONS

Skid Support | Low-Pressure Option (100 or 160 psi) | 50-hr and 500-hr Service Kits

GP35FP TECHNICAL DATA

COMPRESSOR	
Operating Pressure	218 psi
Free Air Delivery	35 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Belt-drive
Air Outlet Temperature	Ambient +3.6°F
Oil Cooling Capacity	1.33 gal
Outlet Valves	1 x 3/4"
Battery Capacity	12V 45Ah 330A
Fuel Tank Capacity	3.9 gal
Fuel Consumption	1.7 gph
Dimensions with Running Gear	L-51" W-34" H-50"
Dimensions with Skid Configuration	L-51" W-34" H-50"
Dry Weight with Running Gear	700 lbs
Dry Weight with Skid Configuration	700 lbs
GASOLINE ENGINE	
Engine Make	Vanguard
Engine Type	3864
Engine System	4 stroke
Displacement	627 cc
No. Cylinders	2
Aspiration	Natural
Max Engine Power @ 3600 Rpm	23 HP
Max Engine Speed	3600 RPM
Min Engine Speed	2000 RPM
Cooling System	Air
Cooling System Capacity	0.38 gal
Lubrication System	Oil
Lubrication System Capacity	0.375 gal
Max Ambient Temperature	115°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 3-Year/Unlimited Hours Vanguard Commercial Limited Engine Warranty

GP75

POWERFUL + COMPACT



A compact 100 psi air compressor that can go anywhere and do everything from blowing out sprinkler lines to powering pneumatic tools. You'll find the GP75's compact design makes this a valuable power source.



- › 5-year/Unlimited Hour Airend Warranty
- › Powered by the reliable Honda GX690 22hp gasoline engine
- › A Retractable handle and wheels make the GP75 easily maneuvered by one person
- › Available in a skid configuration for truck-mount installation
- › The enclosed design optimizes air flow for cooling while protecting internal components
- › Choose the optional high-pressure system and use the GP75 in even more applications

OPTIONS

High-Pressure Option (160 or 218 psi) | Skid Support | 50-Hr and 500-Hr. Service Kits

GP75 TECHNICAL DATA

COMPRESSOR

Operating Pressure	100 psi
Free Air Delivery	75 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Belt Drive
Oil Cooling Capacity	1.33 gal
Outlet Valves	1 x 3/4"
Battery Capacity	12V 45ah 330A
Fuel Tank Capacity	3.9 gal
Fuel Consumption	1.7 gph
Dimensions With Running Gear	L-51" W-34" H-50"
Dimensions With Skid Configuration	L-51" W-34" H-50"
Dry Weight with Running Gear	650 lbs
Dry Weight with Skid Configuration	650 lbs

GASOLINE ENGINE

Engine Make	Vanguard
Engine Type	3864
Engine System	4 stroke
Displacement	627 cc
No. Cylinders	2
Aspiration	Natural
Max Engine Power @ 3400 RPM	23 HP
Max Engine Speed	3600 RPM
Min Engine Speed	2000 RPM
Cooling System	Air
Cooling System Capacity	0.38 gal
Lubrication System	Oil
Lubrication System Capacity	0.375 gal
Max Working Temperature	115°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 3-Year/ Unlimited Hours Honda Engine Warranty

GP90KA

POWERFUL + COMPACT



The D90KA is built to work as hard as you do. This 90cfm/100psi air compressor has more standard features than other models in its class. You don't need to sacrifice performance in order to have a smaller compressor.



- › 5-year/Unlimited Hour Airend Warranty
- › Built to last with a metal enclosure, user-friendly controls, and reliable running gear
- › The only 90cfm/100psi compressor to offer a standard toolbox
- › Kubota's D1105 T4F diesel engine is the reliable workhorse of the construction industry and powers the D90KA
- › The open-canopy design allows easy access to the spin-on filters and oversized cooler for cleaning

OPTIONS

Cold Weather Package | Hose Reel | Skid Support | Telematics | 50-hr and 500-hr Service Kits

GP90KA TECHNICAL DATA

COMPRESSOR	
Operating Pressure	100 psi
Free Air Delivery	90 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Belt Drive
Oil Cooling Capacity	1.59 gal
Outlet Valves	2 x 3/4"
Battery Capacity	12V 74Ah 680A
Fuel Tank Capacity	7.9 gal
Fuel Consumption	1 gph
Dimensions With Running Gear	L-112" W-56" H-49"
Dimensions With Skid Configuration	L-69" W-43" H-53"
Dry Weight with Running Gear	1,600 lbs
Dry Weight with Skid Configuration	1,450 lbs
DIESEL ENGINE	
Engine Make	KUBOTA
Engine Type	D1105
Engine System	4 Stroke - Inline Direct Injection
Displacement	1123 cc
No. Cylinders	3
Aspiration	Natural
Max Engine Power @ 3000 RPM	24.8 HP
Max Engine Speed	3000 RPM
Min Engine Speed	1900 RPM
Cooling System	Water
Cooling System Capacity	1.05 gal
Lubrication System	Oil
Lubrication System Capacity	1.35gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 2-Year / 4000-Hours Kubota Engine Warranty

D185T4F

POWERFUL + COMPACT



Take on every job with the versatile D185T4F air compressor. The D185T4F is designed so you can complete jobs with the right tools. The combination of standard and optional features make the D185T4F the right machine for any application.



- › 5-year/Unlimited Hour Airend Warranty
- › The metal enclosure resists dents and fading, as well as protects major components from job site hazards
- › Deep sea controller offers flexible control with built-in monitoring and protection
- › Intelligent Start/Stop System prevents cold-starting and blowback
- › Kohler's quiet and efficient engine operates without a DPF
- › The Standard tool box is positioned to easily place and remove accessories
- › The optional Dual Pressure System allows you to work on applications that need 150 psi

OPTIONS

Dual Pressure System | Hose Reel | Cold Weather Package | Telematics | Skid Support | After Cooler
50-hr and 500-hr Service Kits

GP185T4F TECHNICAL DATA

COMPRESSOR	
Operating Pressure	100 psi (150 psi with Dual Pressure Option)
Free Air Delivery	185 cfm (150 cfm with Dual Pressure Option)
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	2.75 gal
Outlet Valves	2 x 3/4"
Battery Capacity	12V 100Ah 790A
Fuel Tank Capacity	23 gal
Fuel Consumption	1.6 gph
Dimensions With Running Gear	L-124" W-53" H-54"
Dimensions With Skid Configuration	L-84" W-47" H-52"
Dry Weight with Running Gear	2,160 lbs
Dry Weight with Skid Configuration	2,256 lbs
DIESEL ENGINE	
Engine Make	KOHLER
Engine Type	KDI 1903 TCR
Engine System	4 Stroke - High Pressure Common Rail
Displacement	1903 cc
No. Cylinders	3
Aspiration	Turbo Intercooler
Max Engine Power @ 2600 RPM	49 HP
Max Engine Speed	2600 RPM
Min Engine Speed	1700 RPM
Cooling System	Water
Cooling System Capacity	3.70 gal
Lubrication System	Oil
Lubrication System Capacity	2.57 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 3-Year / 2,000-Hours Kohler Engine Warranty

DS185T4F

POWERFUL + COMPACT



Save space without sacrificing performance. The DS185T4F Utility Mount air compressors's footprint is 23% smaller than competitive models.



- › 5-year/Unlimited Hour Airend Warranty
- › Locking doors and central drains at the curb and street sides make daily checks and preventative maintenance quick
- › The 33" X 68" footprint is 23% smaller than the competition
- › Intelligent Start/Stop System prevents cold-starting and blowback
- › Kohler's quiet and efficient engine operates without a DPF
- › DeepSea Controller offers flexible control with built-in monitoring and protection
- › Curbside controls and service valves for safe operation

OPTIONS

Cold Weather Package | Telematics | 50-hr and 500-hr Service Kits

DS185T4F TECHNICAL DATA

COMPRESSOR	
Operating Pressure	100 psi
Free Air Delivery	185 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	2.83 gal
Outlet Valves	2 X 3/4"
Battery Capacity	12V 100Ah 790A
Fuel Tank Capacity	23 gal
Fuel Consumption	1.7 gph
Dimensions	L-79" W-36" H-54"
Dry Weight	2,100 lbs
DIESEL ENGINE	
Engine Make	Kohler
Engine Type	KDI 1903 TCR
Engine System	4 Stroke - High Pressure Common Rail
Displacement	1903 cc
No. Cylinders	3
Aspiration	Turbo Intercooler
Max Engine Power @ 2600 Rpm	49 HP
Max Engine Speed	2600 RPM
Min Engine Speed	1700 RPM
Cooling System	Water
Cooling System Capacity	3.70 gal
Lubrication System	Oil
Lubrication System Capacity	2.57 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 3-Year / 2,000 Hours Kohler Engine Warranty

D300T4F

POWERFUL + COMPACT



The D300T4F will Deliver a faster return on investment and lower total cost of ownership. A powerful engine with a maintenance-free T4F system means that the D300T4F will spend more time generating revenue in a diverse range of applications.



- › 5-year/Unlimited Hour Airend Warranty
- › The 74 HP engine & dual-pressure system allows the D300 to be used on job sites where larger compressors are traditionally used
- › Kohler's quiet and efficient engine operates without DEF or DPF
- › Built to last with a metal enclosure, user-friendly controls, and reliable running gear
- › Intelligent Start/Stop system prevents cold-starting and blowback
- › The open-canopy design allows easy access to the spin-on filters and oversized coolers for fast cleaning

OPTIONS

Dual Pressure System | Cold Weather Package | Skid Support | Telematics | Hose Reel | Aftercooler
50-hr and 500-hr Service Kits

D300T4F TECHNICAL DATA

COMPRESSOR	
Operating Pressure	100 psi (150 psi with Dual Pressure Option)
Free Air Delivery	290 cfm (230 cfm with Dual Pressure Option)
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	4.27 gal
Outlet Valves	2 X 3/4"+1 X 1"
Battery Capacity	12V 132Ah 950A
Fuel Tank Capacity	24 gal
Fuel Consumption	2.45 gph
Dimensions with Running Gear	L-144" W-76" H-67"
Dimensions with Skid Configuration	L-86" W-56" H-64"
Dry Weight with Running Gear	3,395 lbs
Dry Weight with Skid Configuration	3,395 lbs
DIESEL ENGINE	
Engine Make	KOHLER
Engine Type	KDI 2504 TCR
Engine System	4 Stroke - High Pressure Common Rail
Displacement	2482 cc
No. Cylinders	4
Aspiration	Turbo Intercooler
Max Engine Power @ 2600 Rpm	73.6 HP
Max Engine Speed	2600 RPM
Min Engine Speed	1600 RPM
Cooling System	Water
Cooling System Capacity	4.46 gal
Lubrication System	Oil
Lubrication System Capacity	2.64 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 3-Year / 2000-Hours Kohler Engine Warranty

D400T4F

POWERFUL + COMPACT



Maximize your productivity with the dual-pressure D400T4F air compressor. You'll get more work done operating at 100psi and 150psi, longer run-time and digital controller.



- › 5-year/Unlimited Hour Airend Warranty
- › 2 X 3/4" and 1 X 2" service outlets are placed at the rear of the machine for operator safety
- › Intelligent Start/Stop System prevents cold starting and blowback
- › Cummins' quiet and efficient engine provides 11 hours of runtime
- › Large, double-doors on both sides of the D400T4F allow for easy access to the spin-on filters and the oversized coolers for fast cleaning
- › Murphy controller offers flexible control with built-in monitoring and protection

OPTIONS

Aftercooler | Cold Weather Package | Skid Support | Telematics | 50-hr and 500-hr Service Kits

D400T4F TECHNICAL DATA

COMPRESSOR	
Operating Pressure	100 psi - 150 psi Switchable
Free Air Delivery	375 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	7.79 gal
Outlet Valves	2 X 3/4" + 1 X 2"
Battery Capacity	2 X 12V 74Ah 680A
Fuel Tank Capacity	53 gal
Fuel Consumption	4 gph
Dimensions with Running Gear	L-168" W-76" H-78"
Dimensions with Skid Configuration	L-112" W-54" H-72"
Dry Weight with Running Gear	4,950 lbs
Dry Weight with Skid Configuration	4,345 lbs
DIESEL ENGINE	
Engine Make	CUMMINS
Engine Type	QSF 3.8
Engine System	4 Stroke - High Pressure Common Rail
Displacement	3800 cc
No. Cylinders	4
Aspiration	Turbo Intercooler
Max Engine Power @ 2200 Rpm	130 HP
Max Engine Speed	2200 RPM
Min Engine Speed	1200 RPM
Cooling System	Water
Cooling System Capacity	5.81 gal
Lubrication System	Oil
Lubrication System Capacity	4.12 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 2-Year / 2000-Hours Cummins Engine Warranty

D425T4F

POWERFUL + COMPACT



Maximize your productivity with the D425T4F air compressor. You'll get more work done with the D425T4F's multiple service valves, longer run-time, and a digital controller.



- › 5-year/Unlimited Hour Airend Warranty
- › 2 X 3/4" and 1 X 2" service outlets are placed at the rear of the machine for operator safety
- › Intelligent Start/Stop System prevents cold-starting and blowback
- › Cummins' quiet and efficient engine provides 11 hours of runtime
- › Large, double-doors on both sides of the D425T4F allow for easy access to the spin-on filters and the oversized coolers for fast cleaning
- › Murphy controller offers flexible control with built-in monitoring and protection

OPTIONS

Aftercooler | Cold Weather Package | Skid Support | Telematics | 50-hr and 500-hr Service Kits

D425T4F TECHNICAL DATA

COMPRESSOR	
Operating Pressure	100 psi
Free Air Delivery	425 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	7.79 gal
Outlet Valves	2 x 3/4" + 1 x 2"
Battery Capacity	2 X 12V 74Ah 680A
Fuel Tank Capacity	53 gal
Fuel Consumption	4 gph
Dimensions with Running Gear	L-168" W-76" H-78"
Dimensions with Skid Configuration	L-112" W-54" H-72"
Dry Weight with Running Gear	4,950 lbs
Dry Weight with Skid Configuration	4,345 lbs
DIESEL ENGINE	
Engine Make	CUMMINS
Engine Type	QSF 3.8
Engine System	4 Stroke - High Pressure Common Rail
Displacement	3800 cc
No. Cylinders	4
Aspiration	Turbo Intercooler
Max Engine Power @ 2200 Rpm	130 HP
Max Engine Speed	2200 RPM
Min Engine Speed	1200 RPM
Cooling System	Water
Cooling System Capacity	5.81 gal
Lubrication System	Oil
Lubrication System Capacity	4.12 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 2-Year / 2000-Hours Cummins Engine Warranty

D800T4F

POWERFUL + COMPACT



The D800T4F gets the job done whether you are using it for abrasive blasting, industrial backup, or utility work. The powerful FPT engine and efficient ELGi airend reduce ownership Costs.



- › 5-year/Unlimited Hour Airend Warranty
- › Powered by a FPT 67 Tier 4 Final turbocharged diesel engine
- › Operates at 150psi / 800cfm
- › Intelligent Start / Stop System prevents cold-starting and blowback
- › 3 X 3/4" and 1 X 2" service valves gives you the flexibility needed to handle any job
- › Tandem axles with electric brakes provide safe and reliable towing
- › Murphy controller offers flexible control with built-in monitoring and protection

OPTIONS

Aftercooler | Cold Weather Package | Skid Support | Telematics | 50-hr and 500-hr Service Kits

D800T4F TECHNICAL DATA

COMPRESSOR	
Operating Pressure	150 psi
Free Air Delivery	800 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	14.52 gal.
Outlet Valves	3 X 3/4" + 1 X 2"
Battery Capacity	2 X 12V 132Ah 950A
Fuel Tank Capacity	100 gal
Fuel Consumption	8.7 gph
Dimensions with Running Gear	L-201" W-77" H-93"
Dimensions with Skid Configuration	L-158" W-77" H-93"
Dry Weight with Running Gear	10,000 lbs
Dry Weight with Skid Configuration	8,175 lbs
DIESEL ENGINE	
Engine Make	FPT
Engine Type	NEF 67
Engine System	4 Stroke - High Pressure Common Rail
Displacement	6700 cc
No. Cylinders	6
Aspiration	Turbo Intercooler
Max Engine Power @ 2200 Rpm	254 HP
Max Engine Speed	2200 RPM
Min Engine Speed	1400 RPM
Cooling System	Water
Cooling System Capacity	8.98 gal
Lubrication System	Oil
Lubrication System Capacity	4.75 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- › 5-Year / Unlimited Hours ELGi Airend Warranty
- › 1-Year / 2000-Hours Full Machine Warranty
- › 2-Year / 2000-Hours FPT Engine Warranty



WARRANTY, DURABILITY,

AND RELIABILITY

**are assured with the exclusive use
of original spare parts.**



Service

WE SUPPORT YOU FOR ALL YOUR EQUIPMENT NEEDS!

Ivys is committed to providing you with top-quality services and a complete range of replacement parts, and spares for your compressed air and gas equipment of all makes and models.

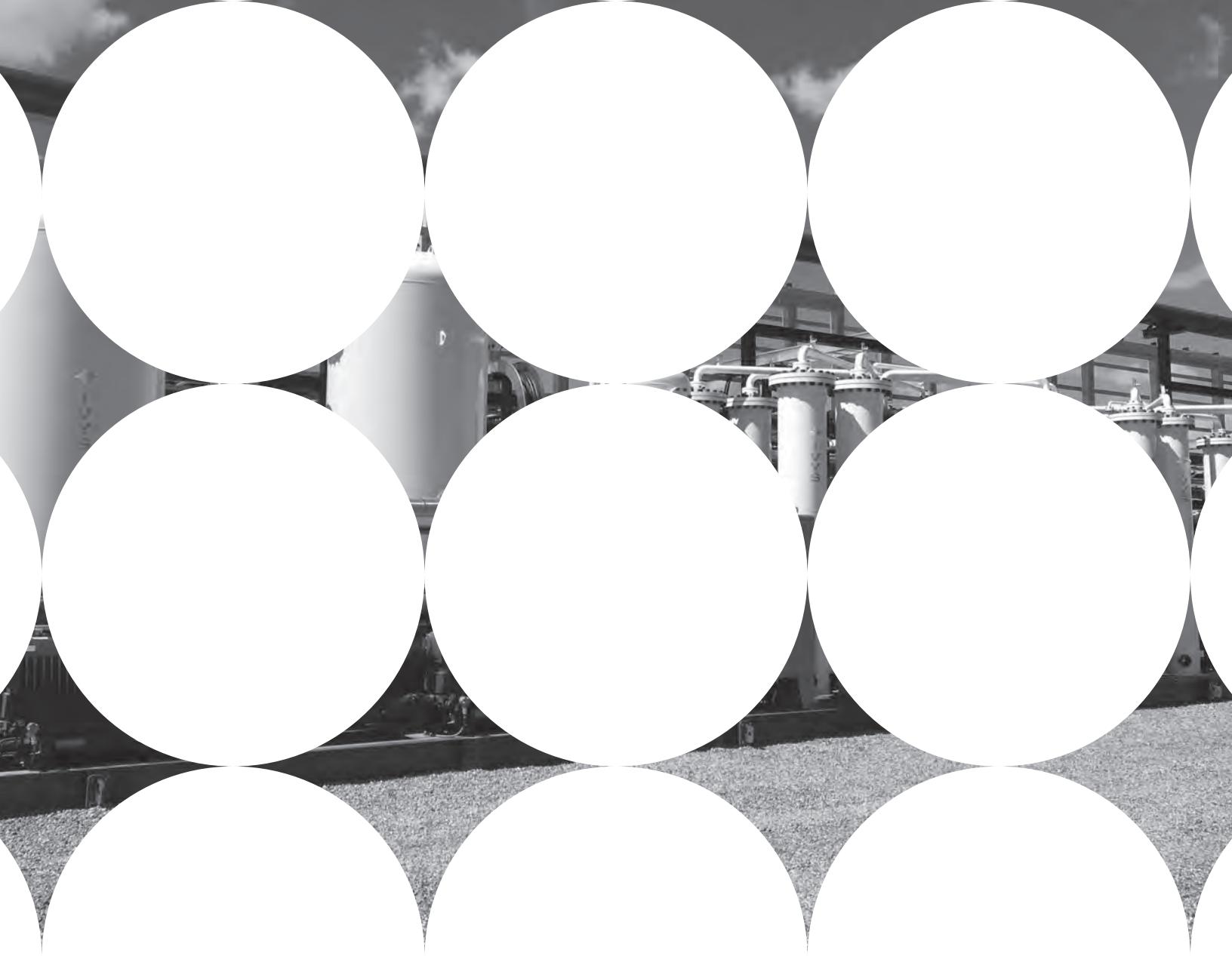
- ◆ Fully certified technicians on call
- ◆ Onsite commissioning
- ◆ Preventative maintenance
- ◆ Servicing and upgrading
- ◆ Replacements and spares for all makes and models

AFTERMARKET SERVICES

- ◆ Custom Service/Maintenance Contracts
- ◆ Desiccants
- ◆ Parts — Filters, Separators, Elements, Drains, Hygrometers, Probes
- ◆ Training — Workshops, Webinars, Certification



Contact our support team at 1-877-469-3232 or visit our website at **ivysads.com**



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