ULTRAFILTER
THE FILTRATION MANUFACTURER

THE SCANDINAVIAN FILTRATION PARTNER

WATER TREATMENT
LIQUID
GAS
STERILE AIR & STEAM
AIR

image of twin tower model

OXYGEN PSA GENERATOR - UF-O

WWW.ULTRA-FILTER.COM

OXYGEN PSA GENERATOR

UF-O

image of twin tower model

Oxygen generators allow you to produce your own oxygen where and when you need it.

Producing your own oxygen is easy – facts which can give you a competitive advantage. An on-site generator gives you 24-hour access to oxygen.

Technical Data

Pressure dew point: ≤ -40°C

240V/110V - 50/60Hz

Capacity: 2 - 200 Nm3/h

Features & Benefits

Operating cond.: 5°C - max. 45°C

Noise Level: < 75 dB(A)

Purity 90%							
Model	Nm3/h	Purity %	Feed air requirement m3/min.	Min.Air / N2 receiver liter	Inlet / outlet connection	Feed air pressure bar(G) min/max	Product pressure bar(G) min/max
UF-O002	2,2	90	0,4	60	3/8-3/8	5-8	2-6,5
UF-O003	3,6	90	0,65	60	3/8-3/8	5-8	2-6,5
UF-O005	6,2	90	1,1	60	3/8-3/8	5-8	2-6,5
UF-O009	10,5	90	1,8	90	1/2-3/8	5-8	2-6,5
UF-O015	19,0	90	3,2	500	1/2-3/8	5-8	2-6,5
UF-O020	23,0	90	4	500	1/2-3/8	5-8	2-6,5
UF-O022	26,0	90	4,6	500	3/4-1/2	5-8	2-6,5
UF-O030	34,0	90	6	1000	1-1/2	5-8	2-6,5
UF-O037	40,0	90	7,1	1000	1-3/4	5-8	2-6,5
UF-O055	60,0	90	11,5	1500	11/2-5/4	5-8	2-6,5
UF-O075	77,0	90	14,5	1500	11/2-5/4	5-8	2-6,5
UF-O085	90,0	90	19	2000	DN50-DN32	5-8	2-6,5
UF-O110	113,0	90	23,5	2000	DN65-DN50	5-8	2-6,5
UF-O160	155,0	90	-	-	-	-	-
UF-O200	200,0	90	-	-	-	-	-

OXYGEN PSA GENERATOR

UF-O

Purity 93%							
Model	Nm3/h	Purity %	Feed air requirement m3/min.	Min.Air / N2 receiver liter	Inlet / outlet connection	Feed air pressure bar(G) min/max	Product pressure bar(G) min/max
UF-O002	2	93	0,35	60	3/8-3/8	5-8	2-6,5
UF-O003	3,5	93	0,6	60	3/8-3/8	5-8	2-6,5
UF-O005	6	93	1	60	3/8-3/8	5-8	2-6,5
UF-O009	10	93	1,7	90	1/2-3/8	5-8	2-6,5
UF-O015	17	93	2,9	500	1/2-3/8	5-8	2-6,5
UF-O020	22	93	3,8	500	1/2-3/8	5-8	2-6,5
UF-O022	24	93	4,4	500	3/4-1/2	5-8	2-6,5
UF-O030	32	93	5,6	1000	1-1/2	5-8	2-6,5
UF-O037	37	93	6,7	1000	1-3/4	5-8	2-6,5
UF-O055	57	93	10,1	1500	11/2-5/4	5-8	2-6,5
UF-O075	75	93	13,7	1500	11/2-5/4	5-8	2-6,5
UF-O085	88	93	18	2000	DN50-DN32	5-8	2-6,5
UF-O110	110	93	22,6	2000	DN65-DN50	5-8	2-6,5
UF-O160	-	-	-	-	-	-	-
UF-O200	-	-	-	-	-	-	-

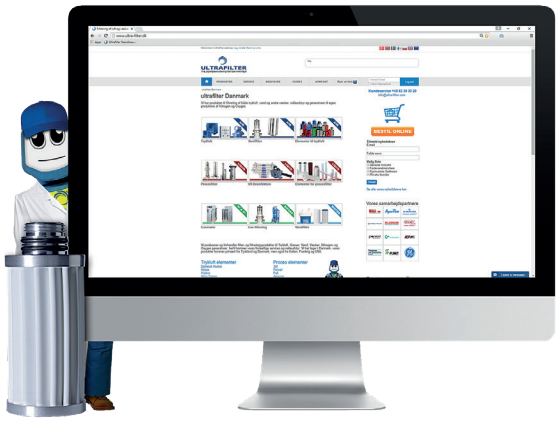
Purity 95%							
Model	Nm3/h	Purity %	Feed air requirement m3/min.	Min.Air / N2 receiver liter	Inlet / outlet connection	Feed air pressure bar(G) min/max	Product pressure bar(G) min/max
UF-O002	1,5	95	0,3	60	3/8-3/8	5-8	2-6,5
UF-O003	2,5	95	0,5	60	3/8-3/8	5-8	2-6,5
UF-O005	3,8	95	0,8	60	3/8-3/8	5-8	2-6,5
UF-O009	7,7	95	1,5	90	1/2-3/8	5-8	2-6,5
UF-O015	12,5	95	2,55	500	1/2-3/8	5-8	2-6,5
UF-O020	18	95	3,5	500	1/2-3/8	5-8	2-6,5
UF-O022	21	95	4,2	500	3/4-1/2	5-8	2-6,5
UF-O030	28	95	5,4	1000	1-1/2	5-8	2-6,5
UF-O037	32	95	6,6	1000	1-3/4	5-8	2-6,5
UF-O055	50	95	10	1500	11/2-5/4	5-8	2-6,5
UF-O075	62	95	12,5	1500	11/2-5/4	5-8	2-6,5
UF-O085	75	95	16	2000	DN50-DN32	5-8	2-6,5
UF-O110	97	95	19,5	2000	DN65-DN50	5-8	2-6,5
UF-O160	-	-	-	-	-	-	-
UF-O200	-	-	-	-	-	-	-

ULTRAFILTER
THE FILTRATION MANUFACTURER

THE SCANDINAVIAN FILTRATION PARTNER

SHOP ONLINE

At www.ultra-filter.com you will find a wide selection of filtration products ready for you to order.



www.ultra-filter.com

ABOUT US

Ultrafilter Scandinavia offers a wide selection of filtration products for compressed air, liquids and gas. We have stock in Denmark and from here we distribute all of our products to Scandinavia and the Baltic countries.

Ultrafilter Scandinavia is a part of the Ultrafilter group. Our production facility is in Germany and we have several subsidiaries in Europe and the United States.

You can buy our products on local websites. Information about our products as well as brochures and manuals can be found on our website (www.ultra-filter.com).

We can adapt all of our filtration products to your needs, and we offer visits from our consultants in order to find the right solution for you. We also offer on going service on our products once they are installed.

AIR | STERILE AIR & STEAM | GAS | LIQUID | WATER TREATMENT

ULTRAFILTER SKANDINAVIEN APS

Sunekær 1
5471 Søndersø
Denmark

+45 82 30 30 20
info@ultra-filter.com
www.ultra-filter.com