



7F 5 / 7F 8 / 7F 10

Oxygen Concentrator

Oxygen Concentrator is intended for individual use in the home. It is an electronically operated device that separates oxygen from room air. It provides high concentration of oxygen directly to you through a nasal cannula.

7F 5 / 7F 8 / 7F 10

Oxygen Concentrator

SPECIFICATION



7 F-5



7 F-8 / 7 F-10

Flow range	1 ~ 5L/min (7F 5) 1 ~ 8L/min (7F 8) 1 ~ 10L/min (7F 10)
Oxygen concentration	≥ 90%
Maximum outlet pPressure	45kPa ±4.5kPa
Pressure relief mechanism operational	250kPa ±25kPa
Altitude	Up to 1828 meters above sea level without degradation of concentration levels. From 1828 meters to 4000 meters below 90% efficiency (7F 5) Up to 1828 meters above sea level without degradation of concentration levels. From 1828 meters to 4000 meters below 90% efficiency (7F 8) (7F 10)
Sound level	≤ 53dB(A) (7F 5), ≤ 55dB(A) (7F 8), ≤ 60dB(A) (7F 10),
Power supply	AC22V ±10%, 2.2amps
Input power	500 VA (7F 5 / 7F 8), 850 VA (7F 10)
Weight (kg)	27 (7F 5), 28.5 (7F 8), 34.5 (7F 10),
Dimension H x W x D (mm)	445 x 372 x 680
Minimum operating time	30 minutes
Electric classification	II class B type
Work system	Work continuously