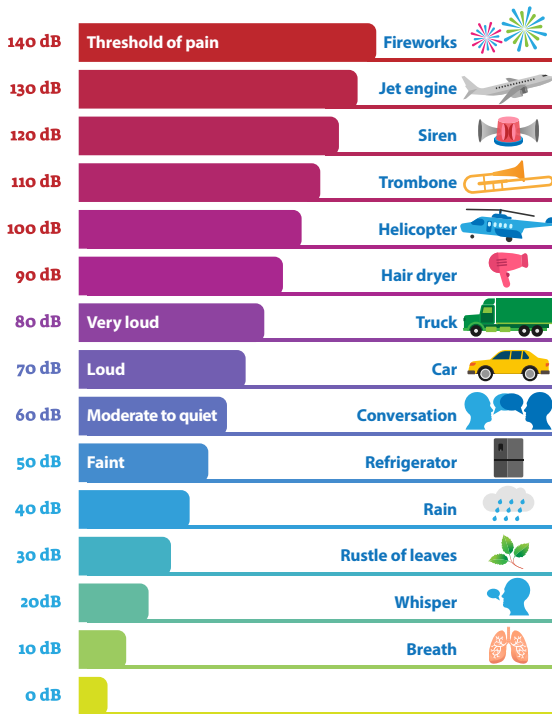


hydro-pro[®] DEHUMIDIFIERS



Noise level chart



Hydro-Pro Dehumidifier, type P

Hydro-Pro dehumidifier absorbs moist air in the pool house and transforms it into warm, dry air. Includes defrost function to prevent icing when temperature is below 10°C. Also includes electric heater to raise the pool hall temperature 2 degrees above the water temperature which reduces evaporation. Hydro-Pro dehumidifier works as an essential partner with heat pumps on indoor pools. Installing a dehumidifier allows users to enjoy swimming in a comfortable pool house environment without problems such as wall condensation, corrosion and water damage.

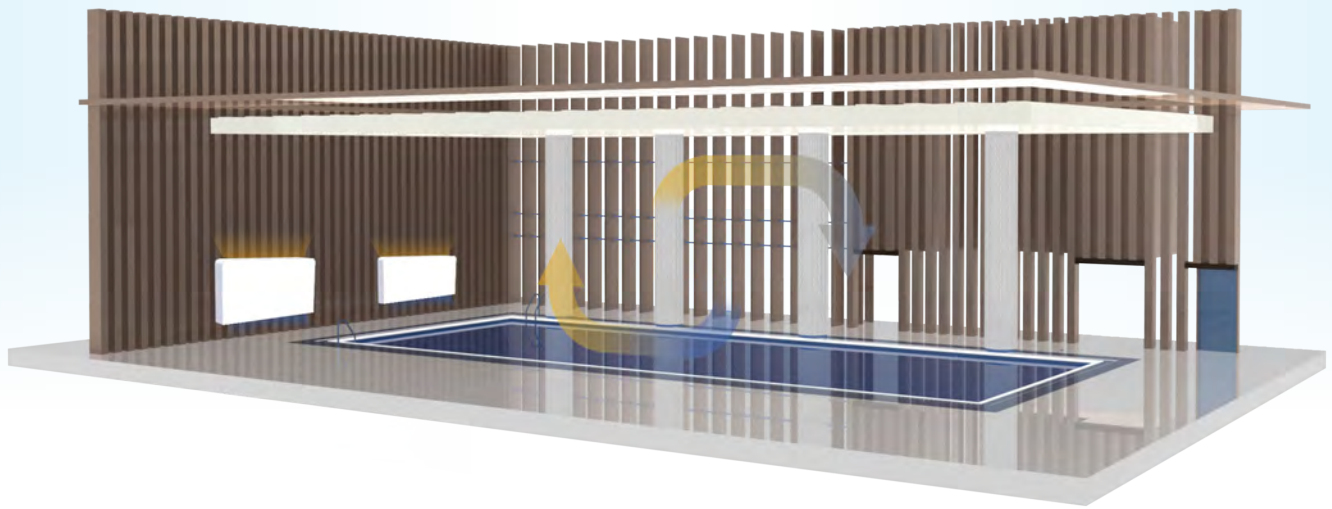
Features:

- High efficiency
- Defrost and air heating function
- Super silent running at 44dB
- Epoxy fin air exchanger is featured for excellent anti-corrosion performance
- Ultra-thin casing - only 6.5cm width
- Stainless Steel wall mounting included
- Modern glass fronted casing with touch control panel
- Humidistat included - automatic shut-off when humidity level drops below 50%

Frequency : 50 Hz

Relative humidity : 40-90 %RH

Temperature range: 10-32



HYDRO PRO DEHUMIDIFIER	MODEL	P2.2/32	P3.5/32	P4.5/32
Part nr.		7026879	7026880	7026881
Rated Capacity 30°C, 80% humidity	L/h	2,2	3,5	4,5
Rated Capacity 30°C, 60% humidity	L/h	1,5	2,4	3,1
Dihumidification capacity perday	L	53	84	108
Max pool area	m2	10	15	20
Max pool house	m2	45	60	85
Electric heater input	kW	2	2,5	3
Electric heater		PTC		
Nolse Level	dB(A)	44	44	46
Rated Voltage/Freq	/	220-240V~/50Hz		
Rated Power Input 30°C, 80% humidity	kW	0,9	1,1	1,95
Rated Power Input 30°C, 60% humidity	kW	0,85	0,96	1,9
Rated Running Current 30°C, 80% humidity	A	4,0	5,0	8,8
Rated Running Current 30°C, 60% humidity	A	3,85	4,38	8,6
Max.Power Input	kW	1	1,3	2,3
Max.Running Current	A	4,3	5,85	10
Relative Humidity	%RH	40~90	40~90	40~90
Temperature	°C	10~32		
Dimensions(LxWxH)	mm	1295x202x647	1495x202x647	1495x202x647
Refrigerant	/	R32		
Condensation Pipe Diameter	mm	16	16	16

