ICOOL

ICOOL--- First Rate Air Cooling system

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Introduction of ICOOL



ICOOL is a first rate air cooling system developed for Pre, post and During the laser treatment without interfering the laser beam emission.



ICOOL is designed for reducing pains, redness, swelling and thermal damages caused by laser treatment, Intense Light (IPL) treatment and Radio frequency (RF) treatment.



ICOOL Working Theory

ICOOL Makes the best performances, pre, post and during the laser treatments of the following treatments:



Laser hair removal by diode laser, IPL, Long pulse Nd:yag laser or alesandrite laser.



Radio frequency High frequency skin rejuvenation treatments.



Temporary anesthesia before injections









ICOOL Working Theory



High power compressor makes the system work for long time continuously (Lowest temperature can keep 2 hours under 4 level fan speed)



High speed fans makes air emitting strong for better cooling result, 6 degree cooling fan speeds for various treatment.



Self defrosting system for best cooling performance



Self water drainage system make safe and cleaning performance



Fuse supporter make the procedure comfortable







Best partner

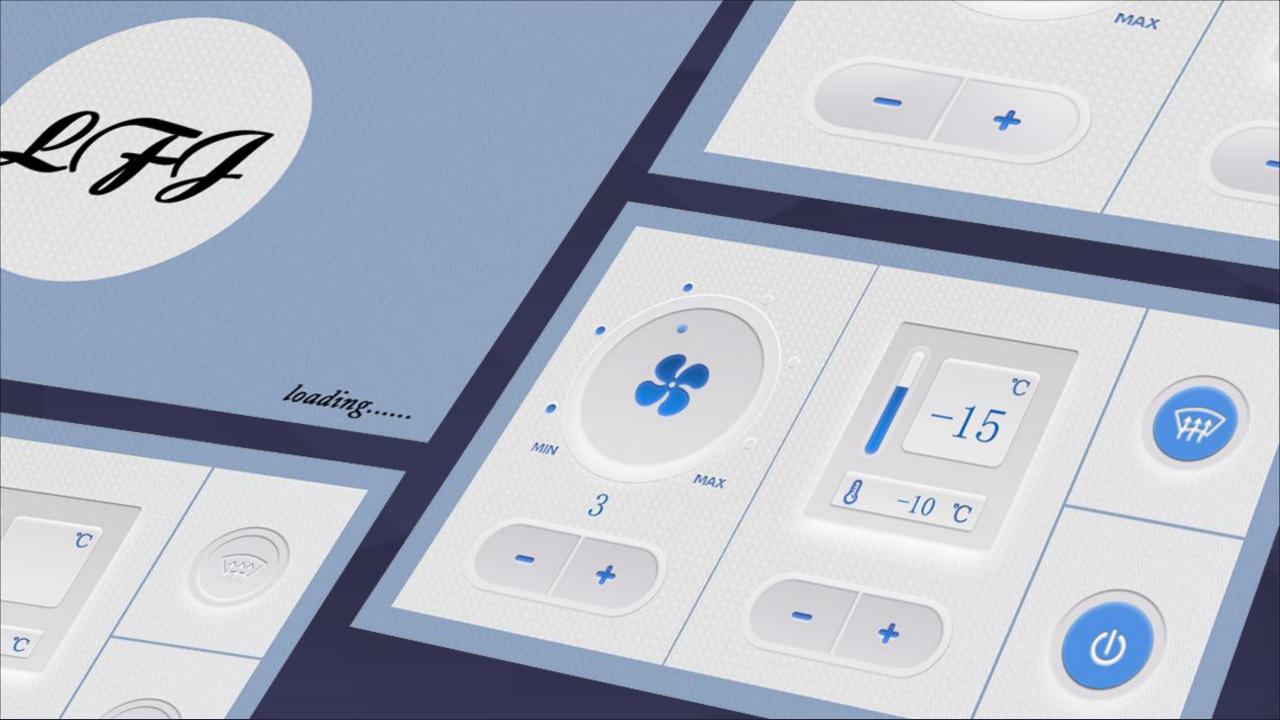
After inserted the adapter assembly,

The I-Cool could works with 808nm diode laser hair removal machine, co2 fractional laser machine, SHR machine, IPL machine and Nd yag laser machine...Suitable for all machines if patients feel pain and needs cooling procedure.

| Name | Round Adapte | Round Adapte Middle square Adapter | | Diode laser Adapter | SHR IPL Adapter |
|-------------------------|---|--|---|--|---|
| Image | | | Y | | |
| Function Description | For reducing the skin temperature of small treatment area, such as eyebrow, underarm, forehead. | For reducing the skin temperature of middle square area, especially for hair removal treatment, such Arm, under arm, leg | For reducing the skin temperature of large treatment area , such as thigh, belly. especially for hair removal treatment. | Cooperating with P- 808 Diode laser system for hair removal treatment | Cooperating with SHR IPL series for hair removal and skin rejuvenation treatment. |

Specifications

| Controlling screen: | 5 inch multi color touch screen | |
|----------------------|---------------------------------|--|
| Power: | 1000W | |
| Temperature range: | -4°C~-30°C(adjustable) | |
| Fan speed: | 1~6 (adjustable) | |
| Defrosting time: | 15s | |
| Power requirement: | 110V,50hz,3A, 220V,50hz, 3A | |
| Net weight: | 62kg | |
| Treatment Fuse: | 2 meters | |
| Fuse supporter: | 3 joint supporter | |
| Dimension of system: | 810*400*845mm | |
| Package size: | 915*515*1050mm | |



| | ICOOL | Contact Cooling | Cryogen Spray | ICE Pack |
|--|------------|-----------------|---------------|-------------|
| Cooling Temperature | -30°C | -5°C | -3°C ~ -10°C | 0°C ~ -10°C |
| Cooling Durability | Long | Mid | Short | Mid~short |
| Availability to use pre, post and during treatment | High | Less | Poor | Less |
| Patient's comfortability | High | Less | Poor | Less |
| Cooling efficacy | High | Less | Poor | Less |
| Operator's preparation | Simple | Simple | Simple | Complicated |
| Clean degree | No contact | Contact | No contact | Contact |

THANKS

Welcome to consult more!

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