



## IRT COMBI - IR-UVA BY HEDSON

### IRT Combi 4-1 & 4-2

The combination of shortwave infrared and UVA radiation makes this mobile dryer unique. One cassette includes 4 IR lamps and 1 UVA lamp. Featured with 15 (IR:12, UV: 3) pre-set programs for water and solvent based paint material, from putty to clear coat.



### UNIQUE DRYER

The combination of shortwave infrared and UVA radiation makes this mobile dryer unique. One cassette includes 4 IR lamps and 1 UVA lamp. These mobile UV dryers is featured with 15 (IR:12, UV: 3) pre-programmed programs for water and solvent based paint material, from putty to clear coat.



### INCREASED PRODUCTIVITY

IR and UVA can be run individually and in sequence. We are the only company having gold-coated reflectors behind the short-wave lamps. For this reason, our dryers have unsurpassed drying capacity, reflecting up to 98 % of the short-wave radiation, making the dryers the most effective



### QUALITY CONTROL

The IRT control unit includes program selection with built-in ramped temperature control for excellent curing result. IR lamps with +20.000 operating hours and UV lamps with time counter ensures high intensity curing every time

---

## TECHNICAL SPECIFICATION

---

### IRT COMBI 4-1 IR-UVA

Part.no. 800683

Frequency 60 Hz

Power IR: 6 kW UVA: 1 kW

Fuse 20 A (MCB, type C or D. Normal fuse type slow)

Current IR: 15 A UVA: 5 A

Voltage 230V, 3 Ph/PE

Max. Cassette Height 2240 mm

Part.no. 800684

Frequency 60 Hz

Power IR: 6 kW UVA: 1 kW

Fuse 30 A (MCB, type C or D. Normal fuse type slow)

Current IR: 26 A UVA: 5 A

Voltage 230V, 1 Ph/PE

Max. Cassette Height 2240 mm

### IRT COMBI 4-2 IR-UVA

Part.no. 800682

Frequency 60 Hz

Power IR: 12 kW UVA: 2 kW

Fuse 30 A (MCB, type C or D. Normal fuse type slow)

Current IR: 27 A UVA: 10 A

Voltage 230V, 3 Ph/PE

Max. Cassette Height 2240 mm

Part.no. 800685

Frequency 60 Hz

Power IR: 12 kW UVA: 2 kW

Fuse 50 A (MCB, type C or D. Normal fuse type slow)

Current IR: 48 A UVA: 10 A

Voltage 230V, 1 Ph/PE

Max. Cassette Height 2240 mm

---

## CONSUMABLES

---

### UV PROTECTIVE GLASSES

UV Protective glasses

Part.no. 129070

### LAMP-IR 1KW

Lamp-IR 1kW 235V 360 U CPL

Part.no. 102700

### UV-LAMP REPLACEMENT KIT 400V, 1,2 KW

UV-lamp replacement kit 400V, 1,2 kW (Combi IR-UVA)

Part.no. 714842

**IRT CASSETTE AIR FILTER**

IRT cassette air filter  
Part.no. 713576

**IRT CASSETTE AIR FILTER, 10-PCS**

IRT cassette air filter, 10-pcs  
Part.no. 713576-10

**LAMP-IR 2KW**

Lamp-IR 2kW 235V 360 U CPL  
Part.no. 102699