





#### **SOLANO AT**

#### **SOLANO AT – Lightweight, silent, durable**

The new LEISTER hot air hand tool, SOLANO AT, is characterized by a multitude of unique new features and functions. The SOLANO AT is the industrial hot air hand tool that places itself in a class of its own.

Equipped with a brushless long-lifetime motor (10,000 working hours) and having an output of 2300 W at a weight of only 730 g, this product is an absolute top device for a wide range of applications in the industrial work environment.

The temperature range is smoothly adjustable (50 - 650° C) while the air volume can be set independently from 210 to an astonishing 350 (570) l/min. Its absolutely low noise level (<65dB) and on-the-fly configurability suiting exactly the customer's needs (temperature/air limiter, cooling function, Eco function), make this device an ideal tool for various professional hot air applications.



#### Durability

Maintenance-free, durable (brushless motor for up to 10,000 working hours) and absolutely smoothly-running



#### Flexible

Energy-efficiency configurable (up to 30% energy savings)



#### Performance

Perfect ergonomics (lightweight, silent and with optimal weight distribution)





Advantages

Pictures

Technical Data How to Videos

Accessories

**Documents** 

### **SOLANO AT – Unique Advantages**

- Durable: 10,000 working hours thanks to a brushless motor and a robust Leister heating element
- Lightweight and quiet: weighing only 730 g and running quietly (<65dB) for efficient, smooth and effortless operation
- ✓ Economical: energy saving up to 30% in Eco mode
- Ergonomic: due to being handy and well-designed
- Secure: multi-level overheating protection system
- Simple: because of its intuitive operation
- Self-adjustable: constant performance through intelligent temperature control
- Versatile: suitable for numerous applications in many industrial fields

















Product

Advantages

Pictures

Technical Data How to Videos

Accessories

Documents

#### **SOLANO AT – Unique Advantages**

- Durable: 10,000 working hours thanks to a brushless motor and a robust Leister heating element
- Lightweight and quiet: weighing only 730 g and running quietly (<65dB) for efficient, smooth and effortless operation
- ✓ Economical: energy saving up to 30% in Eco mode
- Ergonomic: due to being handy and well-designed
- Secure: multi-level overheating protection system
- Simple: because of its intuitive operation
- Self-adjustable: constant performance through intelligent temperature control
- Versatile: suitable for numerous applications in many industrial fields

















Advantages

Pictures

Technical Data How to Videos

Accessories

Documents

### **SOLANO AT – Unique Advantages**

- Durable: 10,000 working hours thanks to a brushless motor and a robust Leister heating element
- Lightweight and quiet: weighing only 730 g and running quietly (<65dB) for efficient, smooth and effortless operation
- ✓ Economical: energy saving up to 30% in Eco mode
- Ergonomic: due to being handy and well-designed
- Secure: multi-level overheating protection system
- Simple: because of its intuitive operation
- Self-adjustable: constant performance through intelligent temperature control
- Versatile: suitable for numerous applications in many industrial fields

















Advantages

Pictures

Technical Data How to Videos

Accessories

Documents

### **SOLANO AT – Unique Advantages**

- Durable: 10,000 working hours thanks to a brushless motor and a robust Leister heating element
- Lightweight and quiet: weighing only 730 g and running quietly (<65dB) for efficient, smooth and effortless operation
- ✓ Economical: energy saving up to 30% in Eco mode
- Ergonomic: due to being handy and well-designed
- Secure: multi-level overheating protection system
- Simple: because of its intuitive operation
- Self-adjustable: constant performance through intelligent temperature control
- Versatile: suitable for numerous applications in many industrial fields

















Advantages

Pictures

Technical Data How to Videos

Accessories

Documents

### **SOLANO AT – Unique Advantages**

- Durable: 10,000 working hours thanks to a brushless motor and a robust Leister heating element
- Lightweight and quiet: weighing only 730 g and running quietly (<65dB) for efficient, smooth and effortless operation
- ✓ Economical: energy saving up to 30% in Eco mode
- Ergonomic: due to being handy and well-designed
- Secure: multi-level overheating protection system
- Simple: because of its intuitive operation
- Self-adjustable: constant performance through intelligent temperature control
- Versatile: suitable for numerous applications in many industrial fields

















Documents

Product

Advantages

Voltage	V~	100	120	220	230
Temperature steps	°C (°F)	5 °C / 10 °F			
Handle (ø handle)	mm (inch)	45 (1.77)	45 (1.77)	45 (1.77)	45 (1.77)
Frequency	Hz	50 / 60	50 / 60	60	50 / 60
Power	W	1500	1800	2200	2300
Temperature	°C (°F)	50 - 650 (120-1200)	50 - 650 (120-1200)	50 - 650 (120-1200)	50 - 650 (120-1200)
Air volume 20° / 68° F	l/min (cfm)	210 - 350 [570] (7.4 - 12.4) [20.1]			
Air flow steps	Stufen	5	5	5	5
Dimensions (L x W x × H)	mm (inch)	275 × 75 × 240 (10.8 × 3.0 × 9.8)	275 × 75 × 240 (10.8 × 3.0 × 9.8)	275 × 75 × 240 (10.8 × 3.0 × 9.8)	275 x 75 x 240 (10.8 x 3.0 x 9.8)
Weight	g (lbs)	730 (1.61)	730 (1.61)	730 (1.61)	730 (1.61)
Width of nozzles	mm (inch)	36.5 (1.4)	36.5 (1.4)	36.5 (1.4)	36.5 (1.4)
Emission	[dB] A	< 65	< 65	< 65	< 65
Conformity mark		C€	C€	C€	C€
Protection Class		2	2	2	2

Pictures

Technical

Data

How to

Videos

Accessories





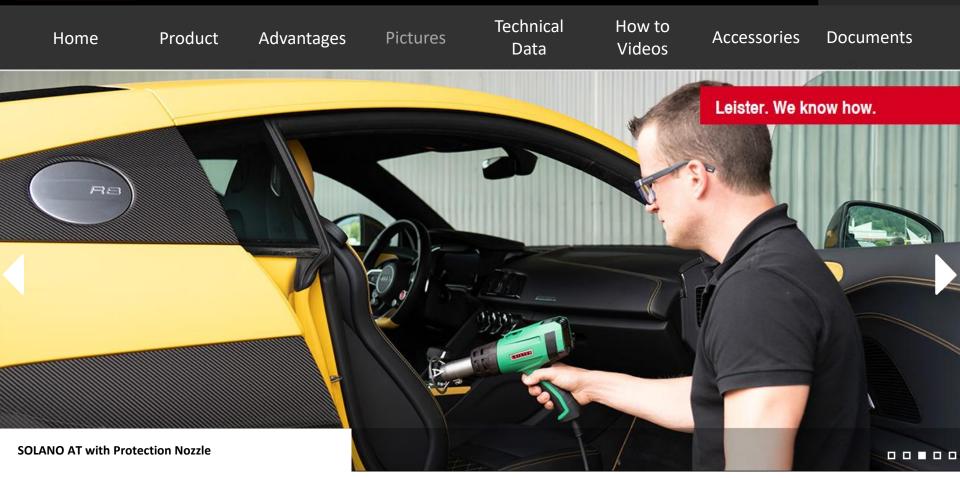
Technical How to Accessories Home Product Advantages Pictures Documents Data Videos Leister. We know how. GISLE Overlap welding with SOLANO AT



**Technical** How to Accessories Home Product Advantages **Pictures Documents** Data Videos 6060 Sarnen Gestaltung Dekord 6 Beschriftung Leister. We know how. Kägiswilerstrasse 29 Ein starkes Team ... · fahrzeugbeklebun & Reklame Textildruck LEISTER Foiling with SOLANO AT















Technical How to Accessories Home Advantages Documents Product Pictures Data Videos Leister. We know how. LEISTER **Shrinking with SOLANO ATc** 





Product

Advantages

Pictures

Technical Data How to Videos

Accessories

Documents

#### **SOLANO AT**

How - To Videos





°F

•

Set temperature scale







Limit lower and upper



Configure cool down control

Videos in SOLANO AT Directory

Clips - see separat folder SOLANO AT



Configure re-start control



Configure eco control



Back to factory default





Sieve reflector

nozzle

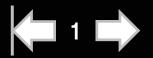
Shell reflector

nozzle

Home Product Advantages Pictures Technical How to
Data Videos Accessories Documents

### **SOLANO AT**









Sieve reflector

nozzle

Shell reflector

nozzle

Home Product Advantages Pictures Technical How to
Data Videos

### **SOLANO AT**









Sieve reflector

nozzle

Profil B

Shell reflector

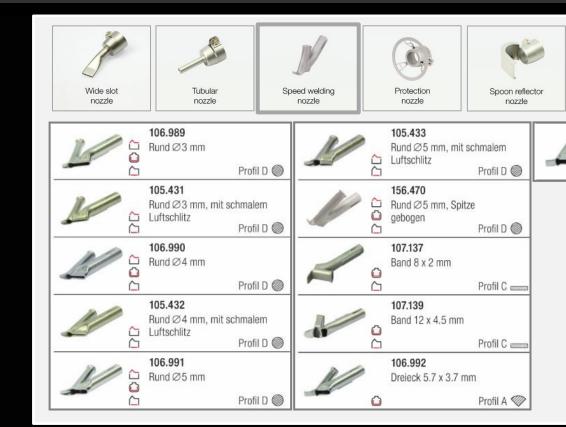
nozzle

106.993

Dreieck 7 x 5 mm

Home Product Advantages Pictures Technical How to
Data Videos Accessories Documents

## **SOLANO AT**









# **SOLANO AT**







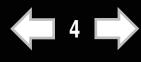
















### **SOLANO AT**























## **SOLANO AT**























### **SOLANO AT**

Accessories Ø 36.5





Ø65 mm, gerade

Ø65 mm, gerade,

ohne Klemmen

107.318

107.319

7













Product

Advantages

Pictures

Technical Data How to Videos

Accessories

**Documents** 





\$600°C	88	<b>V</b>	<b>∱</b> 	600℃
Deutsch	Status	Heizen – Kühlen	Gebläse, Luftmenge	Temperaturanzeige
English	Status	Heating – Cooling	Blowers, air volume	Temperature set point
Italiano	Stato	Chauffe – Refroidissement	Soffianti, quantità d'aria	Affichage température
Français	Statut	Calentar – Enfriar	Souffleries, débit d'air	Indicación de temperatura
Español	Estado	Aquecer – refrigerar	Soplador, flujo de aire	Indicação da temperatura
Português	Status	Riscaldamento - raffreddamento	Soprador, volume de ar	Indicazione della temperatura
Nederland	Status	Verwarmen – afkoelen	Blazer, hoeveelheid lucht	Weergave temperatuur
Dansk	Status	Opvarmning – afkøling	Blæser, luftmængde	Temperaturangivelse
Norsk	Status	Värma – kyla	Vifte, luftmengde	Temperaturvisning
Suomi	Tila	Oppvarming – kjøling	Puhallin, ilmamäärä	Temperaturindikator
Svenska	Status	Kuumennus – jäähdytys	Fläkt, luftmängd	Lämpötilan näyttö
Ελληνικά	Κατάσταση	Θέρμανση – ψύξη	Φυσητήρας, ποσότητα αέρα	Ένδειξη θερμοκρασίας
Türkçe	Durum	Isıtma – Soğutma	Fan, hava miktarı	Sıcaklık göstergesi
Polski	Status	Grzanie – chłodzenie	Dmuchawa, ilość powietrza	Wskazanie temperatury
Magyar	Állapot	Fűtés – Hűtés	Ventilátor, levegőmennyiség	Hőmérséklet kijelzés
Česky	Stav	Ohřev – chlazení	Dmychadlo, množství vzduchu	Zobrazení teploty
Slovensko	Stanje	Vykurovanie – chladenie	Puhalo, količina zraka	Indikátor teploty
Românã	Stare	Încălzire – Răcire	Suflantă, cantitate de aer	Afişaj al temperaturii
Slovensky	Stav	Gretje – hlajenje	Ventilátor/objem vzduchu	Prikaz temperature
Български	Състояние	Нагряване – охлаждане	Вентилатор, разход на въздух	Температурна индикация
Eesti	Olek	Kütmine – jahutamine	Puhurid, õhu kogus	Temperatuurinäit
Lietuviu	Statusas	Apsilde – Dzesēšana	Orpūtė, oro kiekis	Temperatūras rādījums
Latviešu	Statuss	Kaitinimas – vėsinimas	Ventilators, gaisa apjoms	Temperatūros rodmuo
Русский	Статус	Нагрев – охлаждение	Вентилятор, объем воздуха	Индикатор температуры
Shqiptar	Statusi	Nxehje – Ftohje	Fryrësi, Vëllimi i ajrit	Treguesi i temperaturës
Hrvatska	Status	Grijanje – hlađenje	Puhalo, količina zraka	Prikaz temperature
Српски	Status	Grejanje - hlađenje	Ventilator, količina vazduha	Prikaz temperature
македонски	Статус	Загревање – Ладење	Дување, волумен на воздух	Спецификации за температура
Український	Стан	Нагрів — охолодження	Нагнітач, витрата повітря	Індикація температури









\$600°C	Ø	や	*	A	¥	
	Eco-Zustand	Autom. Wiederanlauf	Abkühlen	Eingabesperre	Gerätebereitschaft	Deutsch
	Eco status	Automatic restart	Cool down	Input interlock	Status of device	English
	Stato eco	Riavvio automatico	Raffreddamento	Blocco dell'ingresso	Modalità di attesa dell'apparecchio	Italiano
	Mode éco	Redémarrage automatique	Refroidir	Verrouillage d'entrée	Veille de l'appareil	Français
	Estado Eco	Reinicio automático	Refrigerar	Bloqueo de introducción	Modo de espera del dispositivo	Español
	Estado Eco	Reinício automático	Resfriar	Bloqueio de introdução	Disponibilidade do aparelho	Português
	Eco-staat	Automatisch opnieuw starten	Afkoelen	Invoerblokkering	Gereedheid apparaten	Nederland
	Eco-tilstand	Automatisk genindkobling	Afkøling	Indtastningspærring	Apparat - standby	Dansk
	Eco-tilstand	Automatisk ny start	Avkjøling	Inntastingssperre	Apparatberedskap	Norsk
	Eco-tila	Automaattinen uudelleenkäynnistyminen	Jäähdytys	Syötön esto	Laitevalmius	Suomi
	Eco-status	Automatisk omstart	Svalning	Inmatningsspärr	Apparatberedskap	Svenska
	Κατάσταση Εco	Αυτόματη επανεκκίνηση	Ψύξη	Μανδάλωση εισόδου	Αναμονή συσκευής	Ελληνικά
	Eco durumu	Otomatik tekrar çalıştırma	Soğutma	Giriş kilidi	Cihazın hazır olma durumu	Türkçe
	Stan Eco	Automatyczne ponowne uruchomienie	Chłodzenie	Blokada wprowadzania	Gotowość urządzenia	Polski
	Eco-állapot	Automatikus újraindítás	Visszahűtés	Bevitel lezárása	A készülék készenléti állapota	Magyar
	Stav Eco	Automatický opětný rozběh	Ochlazování	Blokace zadání	Připravenost přístroje	Česky
	Stanje Eco	Samodejni ponovni zagon	Hlajenje	Blokada vnašanja	Pripravljenost naprave	Slovensko
	Stare Eco	Repornire automată	Răcire	Blocare intrării	Capacitatea de funcționare a aparatului	Românã
	Stav Eco	Automatický reštart	Vychladnúť	Blokovanie zadania	Pripravenosť prístroja	Slovensky
	Състояние Есо	Автоматично повторно стартиране	Охлаждане	Блокиране на въвеждането	Готовност на уреда	Български
	Olek Eco	Automaatne taaskäivitus	Jahutus	Sisestuslukk	Seadmevalmidus	Eesti
	Ekologinė būsena	Automatinis pakartotinis paleidimas	Ataušinimas	Įvesties blokavimas	Įrenginio budėjimo veika	Lietuviu
	"Eco" stāvoklis	Automātiska atkārtotā ieslēgšanās	Atdzesēšana	levades bloķēšana	lerīces darbgatavība	Latviešu
	Состояние «Есо»	Автоматический повторный пуск	Охлаждение	Блокировка ввода	Готовность устройства	Русский
	Gjendja Eco	Rindezja automatike	Ftohja	Bllokimi i komandave	Gatishmëria e pajisjes	Shqiptar
	Stanje Eco	Automatsko ponovno pokretanje	Hlađenje	Blokada unosa	Pripravnost uređaja	Hrvatska
	Eco-stanje	Automatsko ponovno pokretanje	Hlađenje	Blokada ulaza	Spremnost uređaja	Српски
	Есо-состојба	Автоматско престартување	Ладење	Заклучување	Подготвеност на уред	македонски
	Стан енергозбереження	Автоматичний повторний запуск	Охолодження	Блокування введення	Готовність пристрою	Український





Product

Advantages

**Pictures** 

**Technical** Data

How to Videos

Accessories

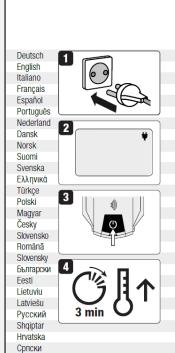
**Documents** 

## **SOLANO AT**

**User Manual** 







македонски

Український

Inbetriebnahme Start-up Accensione Démarrage Encendido Inicialização Opstarten Start Oppstart Käynnistys Uppstart Εκκίνηση Devreye alma Uruchomienie Beindítás Zapnutí Spustenie Pornire Zagon Стартиране Käivitamine **Jjungimas** Palaide Включение Ndezia Pokretanie Puštanje u rad Вклучување

Початок роботи





- O +





Temperatur/Luftmenge einstellen Setting temperature / air volume Impostare la temperatura / quantità d'aria Régler la température/le débit d'air Ajustar temperatura/flujo de aire Ajustar temperatura / volume de ar Temperatuur/hoeveelheid lucht instellen Indstil temperatur/luftmængde Still inn temperatur/luftmenade Lämpötilan / ilmamäärän säätö Ställa in temperatur/luftmängd Ρύθμιση θερμοκρασίας / ποσότητας αέρα Sıcaklık / hava miktarı ayarlama Ustawianie temperatury / ilości powietrza Hőmérséklet / Levegőmennyiség beállítása Nastavení teploty / množství vzduchu Nastavitev temperature/količine zraka Setarea temperaturii/cantității de aer Nastavenie teploty/objemu vzduchu Настройка на температура/разход на въздух Temperatuuri/õhuvoolu seadistamine Temperatūros / oro kiekio nustatymas Temperatūras / gaisa apjoma iestatīšana Температура/объем воздуха Caktimi i temperaturës/vëllimit të airit Namještanje temperature / količine zraka Podešavanje temperature/količine vazduha Поставување на температура / волумен на воздух Налаштування температури/витрати повітря





Product

Advantages

Ausschalten mit Auskühlfunktion

Shut-off with cooling down function

Вимкнення з функцією охолодження

Pictures

Technical Data How to Videos

Accessories

Documents

# **SOLANO AT**User Manual

Arrêt avec fonction de refroidissement Desconexión con función de enfriamiento Desconexão com função de arrefecimento Spegnimento con funzione di raffreddamento Uitschakelen met afkoelfunctie Frakobling vha, nedkølingsfunktion Avstängning med avkylningsfunktion Slå av med nedkjølingsfunksjon LEISTER Sammuttaminen jäähdytystoiminnolla Απενεργοποίηση με λειτουργία ψύξης Soğutma fonksiyonlu devre dışı bırakma SOLANO AT Wyłaczenie z funkcją schładzania Kikapcsolás hűtőfunkcióval Vypnutí s funkcí chlazení User Manual Vypnutie s funkciou ochladzovania Oprire fără funcție de răcire Izklop s funkcijo hlajenja Изключване с функция изстудяване Väljalülitamine koos jahutusega Izslēgšana ar atdzesēšanas funkciju Išjungimas naudojant aušinimo funkcija Выключение с функцией охлаждения Fikja me funksionin e ftohjes Isključivanje s funkcijom hlađenja Isključivanje sa funkcijom hlađenja Исклучување со функција за ладење











Ausschalten ohne Auskühlung Shut-off without cooling down Arrêt sans refroidissement Desconexión sin enfriamiento Desconexão sem arrefecimento Spegnimento senza raffreddamento Uitschakelen zonder afkoelfunctie Frakobling uden nedkøling Avstängning utan avkylning Slå av uten nedkiøling Sammuttaminen ilman jäähdyttämistä Απενεργοποίηση χωρίς λειτουργία ψύξης Soğutma fonksiyonsuz devre dışı bırakma Wyłączanie bez wychładzania Kikapcsolás hűtés nélkül Vypnutí bez vychlazení Vypnutie bez ochladzovania Oprire fără răcire Izklop brez hlajenia Изключване без изстудяване Väljalülitamine ilma jahutuseta Izslēgšana bez atdzesēšanas Išjungimas be aušinimo Выключение без охлаждения Fikja pa funksionin e ftohjes Iskliučivanie bez funkcije hlađenja Isključivanje bez funkcije hlađenja Исклучување без функција за ладење Вимкнення без функції охолодження













Suomi Svenska Ελληνικά Türkce Polski Magyar Česky Slovensko Românã Slovensky Български Festi Lietuviu Latviešu Русский Shqiptar Hrvatska Српски македонски

Український

Deutsch

English

Italiano

Français

Español

Português

Nederland

Dansk

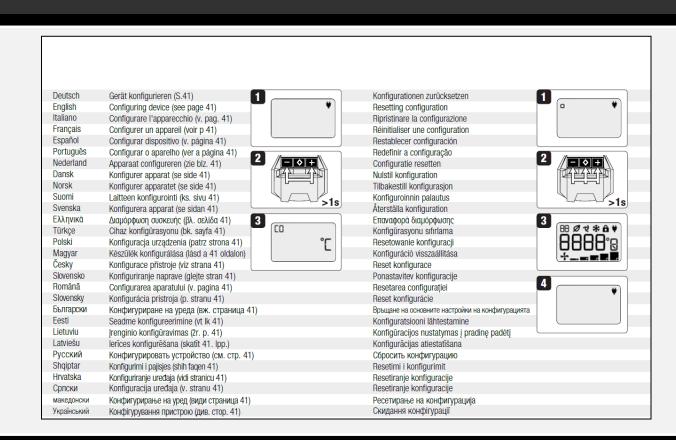
Norsk











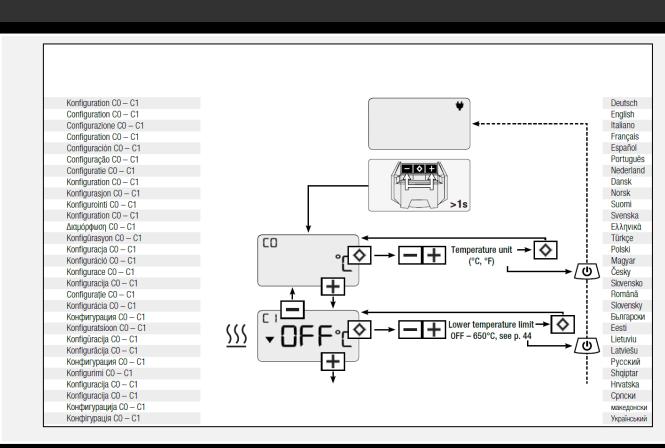




Home Product Advantages Pictures Technical How to
Data Videos











Home Product Advantages Pictures Date

Technical How to Data Videos

Accessories

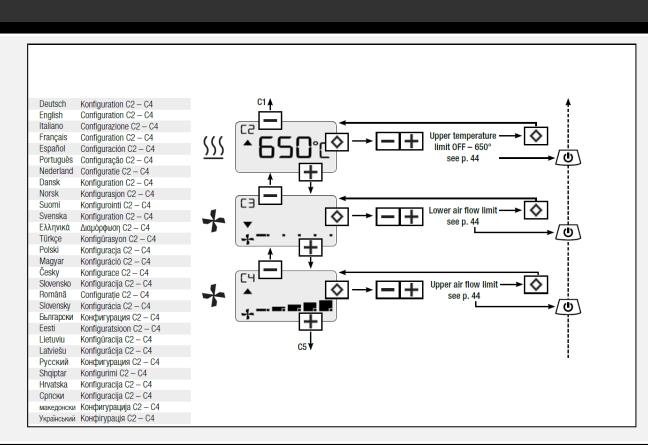
Documents

#### **SOLANO AT**

**User Manual** 











Product

Advantages

Pictures

Technical Data How to Videos

Accessories

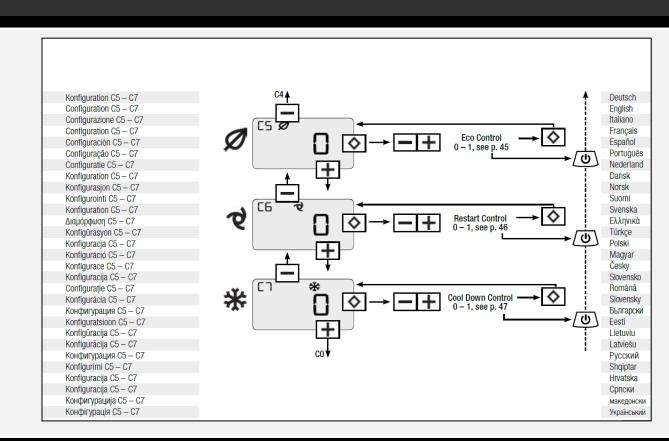
Documents

## **SOLANO AT**

**User Manual** 



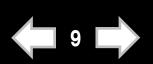


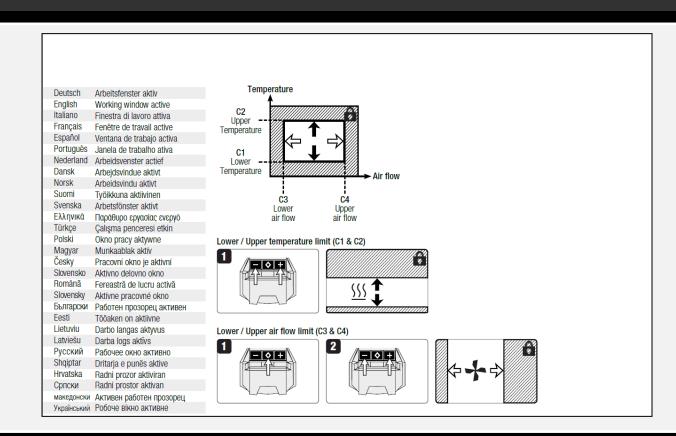
















Advantages

Pictures

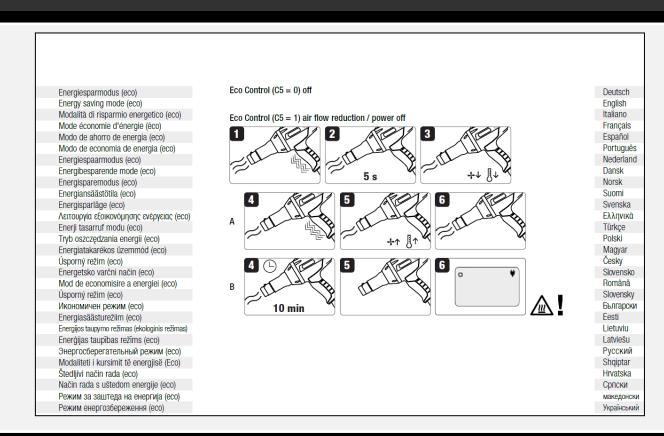
Technical Data How to Videos

Accessories

Documents











Product

Advantages

Pictures

Technical Data How to Videos

Accessories

Documents

# SOLANO AT

User Manual





