

THIS DOCUMENT EXPLAINS THE MAINTENANCE PROGRAM OR PLAN FOR THE OILON S280 HEAT PUMP INSTALLED IN URUFARMA'S BUILDING P6

ESTE DOCUMENTO EXPLICA EL PLAN DE MANTENIMIENTO PARA LA BOMBA DE CALOR OILON S280 INSTALADA EN EL EDIFICIO P6 DE URUFARMA

EXTENSIVE MAINTENANCE

- Oil change
- Replacement of dryer element
- Compressor current measurements
- Overcurrent protection check
- Running limitation check
- Control sensors check
- Refrigerant amount check
- Electricity and automation wires check
- Refrigerant humidity check
- Compressor unit check
- Refrigerant leakage check

COMPACT MAINTENANCE

- Compressor current measurements
- Overcurrent protection check
- Running limitation check
- Control sensors check
- Refrigerant amount check
- Electricity and automation wires check
- Refrigerant humidity check
- Compressor unit check
- Refrigerant leakage check

MAINTENANCE INTERVAL

- Maintenance is performed once a year.
- Extensive maintenance is performed after the first year of operation.
- After the first year, extensive maintenance is every 10 000 running hour.
- Compact maintenance is performed between the oil changes (extensive maintenance).

COMPONENTS

S-Series											
	S180	S280	S380	S490	S580	S600	S800	S1000	S1200	S1500	S2000
Compressor [pcs]	1	1	1	1	1	2	2	2	2	2	2
Oil filter [pcs]	1	1	1	1	1	2	2	2	2	2	2
Drier filter [pcs]	2	4	4	4	4	8	8	8	8	8	8
Total Oil amount [l]	17	21	25	25	30	42	50	50	60	80	80