

ECODESIGN INFORMATION

According to Regulation EU No 327/2011 of the European Commission, implementing Directive 2009/125/CE of European Parliament
Apply to fans

SODECA, S.L.U.

www.sodeca.com

ERP: Performance at the best efficiency point (BEP)

| | |
|------------|----------------------|
| MC | Measurement category |
| EC | Efficiency category |
| VSD | Variable Speed Drive |
| SR | Specific ratio |

| | |
|--------------------------|----------------------------------|
| [m³/h] | Flow rate |
| [Pa] | Static pressure / Total pressure |
| [RPM] | Speed |

| | |
|---------------|------------------|
| ηe [%] | Efficiency |
| N | Efficiency grade |
| [kW] | Input power |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m ³ /h] | [Pa] | [RPM] |
|------------------------|----|----|-----|----|---------------------------------|---|------|---------------------|------|-------|
| HPX/SEC-63-4T-1 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-63-4T-1.5 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-63-4T-2 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-63-4T-3 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-63-4T-4 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-71-4T-1.5 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-71-4T-2 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-71-4T-3 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-71-4T-4 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-80-4T-4 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-80-4T-5.5 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-90-4T-4 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-90-4T-5.5 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-90-4T-7.5 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-90-4T-10 IE3 | | | | | Exclude. Corrosive environments | | | | | |
| HPX/SEC-100-4T-7.5 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |
| HPX/SEC-100-4T-10 IE3 | | | | | Exclude. Corrosive environments | | | | | |
| HPX/SEC-100-4T-15 IE3 | | | | | Exclude. Corrosive environments | | | | | |
| HPX/SEC-100-4T-20 IE3 | | | | | Exclude. Gas Temp> 100°C | | | | | |