

Save BIG with Retrofit Heat Recovery for your air compressor!

Save money, save energy & save the environment!
Why wouldn't you?



CompAir's retrofit heat recovery kits for air compressors are a low cost option, turning the excess heat generated (and usually lost) to your advantage.

Roughly 10% of all electricity consumed by industry is used to generate compressed air, with the majority converted to heat which is subsequently lost to the atmosphere.

The heat generated is paid for during the compression process and then again during its removal via cooling fans.

Why pay for it twice?



94% of this heat can be recovered and re-used for heating systems, to generate hot water and also for application processes within your installation.

Upgrade your compressed air system and benefit from:

- ▶ **Significant cost savings** 
- ▶ **Lower CO₂ emissions** 
- ▶ **Factory fitted or retrofit** 
- ▶ **Retrofit kits include all pipework and fittings**  
- ▶ **Low investment cost** 

Retrofit heat recovery kits from CompAir – **your advantage!**



Typical heat availability from compressors

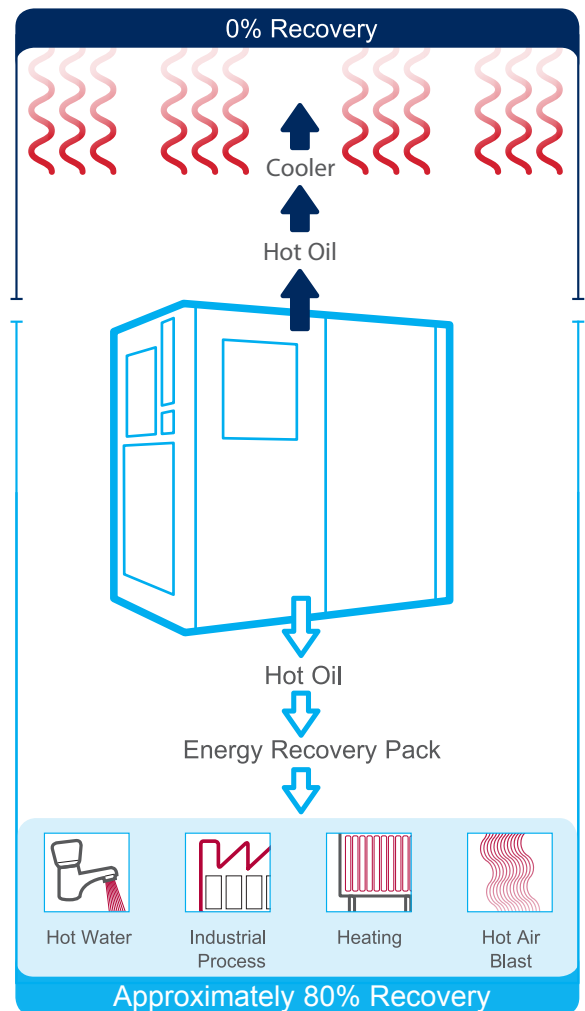
Compressor capacity	Nominal motor rating	Annual heat available (4000 hrs/year)	Savings potential
cfm	kW	kWh	
90	15	48,000	£1412
125	22	70,400	£2,070
350	55	176,000	£5,176
700	110	352,000	£10,352
1000	160	512,000	£15,058
1250	200	640,000	£18,824
1550	250	800,000	£23,530

- Assumes 4000 hours per year operation
- Savings on replacement of gas heating with a boiler efficiency of 85% and a gas cost of 2.5p/kWh

Get your air system upgraded **now** and **save money immediately!**

Call now **0800 027 8442** or email sales@JJAirSystems.co.uk

J&J Air Systems



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