

THE ELLIOTT YR TURBINE ... The world's preferred standard for more than 70 years

Single-valve, single-stage, multi-purpose YR turbines have a world-wide reputation for the highest quality, reliability and adaptability to serve many needs. Available in ratings up to 3500 hp (2611 kW), the YR turbine is a cost-effective answer for a wide range of requirements such as driving pumps, fans, compressors, shredders, generators and other machinery for continuous or stand-by service.



Benefits

- Low initial cost
- Proven high reliability
- Competitive lead times
- Compact design
- Simple maintenance
- Meets the demanding needs of API 611
- Optional API 612 design (Not AYR, BYR, PYR)
- Highly suitable for continuous or stand-by duty
- Interchangeability of parts

General specifications English/Metric

Frame	PYR	AYR	BYR	CYR & CYRH (DYRM & DYRH)	DYR & DYRH (& BYRHH)	BYRH
Maximum initial pressure (psig/bar)	650/45	700/48	700/48	900/62	900/62	900/62
Maximum initial temperature (oF/oC)	750/400	825/440	900/482	900/482	900/482	900/482
Maximum exhaust pressure (psig/bar)	100/6.9	vac-100/6.9	vac-100/6.9	vac-150/10.3	vac-150/10.3 (1,2)	375/25 (3)
Maximum speed (rpm)	5000	7064	6675	6950 (4)	5770 (4)	7090 (4)
Wheel pitch diameter (in./mm)	12/305	14/360	18/460	22/560	28/710	18/460
Number of stages (Impulse type) (5)	1	1	1	1	1	1
Number of rows of rotating blades	2	2	2	2 (5)	2 (5)	2 (5)
Inlet sizes (ANSI, in.)	3"	3"	3", 4"	3", 4", 6"	3", 4", 6", 8" (6)	3", 4", 6"
Inlet location (facing governor)	up	right	right	right	right	right
Exhaust size (ANSI, in.)	6"	6"	8"	10"	12" (1,2)	8"
Exhaust location (L/R, Standard)	R/H	L/R, or R/H	L/R, or R/H	L/R, or R/H	L/R, or R/H	L/R, or R/H
Approximate range of capacities (hp/kW)	200/150	750/560	to 1400/1050	to 2500/1850	to 3500/2600	to 3000/2250
Approximate shipping weight (lb/kg)	500/250	870/400	1275/580	2050/930	2600/1180	2200/1000

(1) DYRM: 14 in. max. exhaust pressure 100 psig/6.9 bar

(2) DYRH: 16 in. up, max. exhaust pressure 20 psig/1.4 bar

(3) BYRH: maximum exhaust pressure 250 psig/17.2 bar

(4) Optional higher speeds are available

(5) "Single row" Rateau staging also available on C, D & BYRH

(6) 450 psig/750 F maximum inlet steam

Elliott Turbo Installation Manual

AW Rasmussen



Elliott Turbo Installation Manual:

Operating manual, diesel electric locomotives United States. National Mediation Board, 1959 **Petroleum Refining Design and Applications Handbook, Volume 2** A. Kayode Coker, 2021-04-13 A must read for any practicing engineer or student in this area There is a renaissance that is occurring in chemical and process engineering and it is crucial for today's scientists, engineers, technicians and operators to stay current This book offers the most up to date and comprehensive coverage of the most significant and recent changes to petroleum refining presenting the state of the art to the engineer, scientist or student Useful as a textbook this is also an excellent handy go to reference for the veteran engineer a volume no chemical or process engineering library should be without Mechanical Catalog , 1959 **A.S.M.E. Mechanical Catalog and Directory** , 1962 Processing , 1977 Cardiovascular MR Manual Sven Plein, John Greenwood, John P Ridgway, 2015-09-15 The book provides an introduction to CMR imaging that is understandable and focused on the relevant information needed to using CMR imaging in clinical practice Cardiovascular magnetic resonance CMR imaging has become an established imaging modality with an expanding range of clinical indications While in the past the availability of CMR imaging was limited to a few specialist centres the method is becoming more widely available Most clinicians therefore need to have a general understanding of the diagnostic information that can be obtained from CMR imaging the indications for referral as well as contraindications and limitations of the method For cardiologists and radiologists in particular CMR imaging will become a routine diagnostic tool and training curricula in Cardiology or Radiology reflect this trend by increasingly demanding training in CMR imaging **Monthly Catalog of United States Government Publications** , 1982 *Commerce Business Daily* , 2001 Chemical Energy from Natural and Synthetic Gas Yatish T. Shah, 2017-03-16 Commercial development of energy from renewables and nuclear is critical to long term industry and environmental goals However it will take time for them to economically compete with existing fossil fuel energy resources and their infrastructures Gas fuels play an important role during and beyond this transition away from fossil fuel dominance to a balanced approach to fossil nuclear and renewable energies Chemical Energy from Natural and Synthetic Gas illustrates this point by examining the many roles of natural and synthetic gas in the energy and fuel industry addressing it as both a transition and end game fuel The book describes various types of gaseous fuels and how they are recovered purified and converted to liquid fuels and electricity generation and used for other static and mobile applications It emphasizes methane syngas and hydrogen as fuels although other volatile hydrocarbons are considered It also covers storage and transportation infrastructure for natural gas and hydrogen and methods and processes for cleaning and reforming synthetic gas The book also deals applications such as the use of natural gas in power production in power plants engines turbines and vehicle needs Presents a unified and collective look at gas in the energy and fuel industry addressing it as both a transition and end game fuel Emphasizes methane syngas and hydrogen as fuels Covers gas storage and transport

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