Commercial & Industrial Burners

Engineered burners for boiler and process heat • Packaged with AHS boiler lines

MODULATION
Commercial / industrial burners known for careful engineering and dependable operation.

PEER CLASS
Competes with Power Flame and Riello on many Southwest burner specs.

PACKAGE PLAY
Pairs with Unilux / Rinnai plant equipment through AHS.

What to keep straight — first-pass orientation

- Burner crosses need fuel, turndown, flame safeguard, and boiler match — not brand alone.
- Power Flame and Riello are the usual named peers Weishaupt faces.
- AHS orientation leave-behind — confirm with Weishaupt selection data.

Weishaupt vs Power Flame / Riello — where each one wins

	Weishaupt	Power Flame / Riello
Product	Commercial / industrial burners	Power Flame & Riello burner lines
Best fit	New packages & quality-driven swaps	Named PF/Riello or installed base

BID RULE OF THUMB

- Push Weishaupt when turndown, fuel train, and package quality win the job.
- Do not force against Power Flame/Riello-only language without an alternate.

Weishaupt–Power Flame / Riello Crossover Matrix

Las Vegas • Arizona • New Mexico

Strength in Service

First-pass crossover — confirm fuel, MBH, turndown, and flame safeguard

Always match the burner to the boiler / chamber — never “close enough.”

Duty	Weishaupt offer	PF / Riello class	Talk track
Gas burner	Weishaupt gas burner	PF / Riello gas class	Turndown
Dual fuel	Weishaupt dual-fuel	PF / Riello dual-fuel	Fuel train
Retrofit	Match input & chamber	Existing PF/Riello	Linkageless
Low NOx	Weishaupt low-NOx path	Peer low-NOx path	Air district

Spec language that kills a swap

- Named PF/Riello only.
- Chamber / mounting mismatch.
- Flame safeguard lock-in.

How we help you win the job

- Boiler + burner package.
- Fuel train review.
- Steam specialty add-ons.
- Local startup coordination.

NEXT STEP

Send fuel, input, boiler model, and NOx basis.
AHS returns Weishaupt selection and PF/Riello cross notes.
Air & Hydronic Specialties • (702) 902-2911